

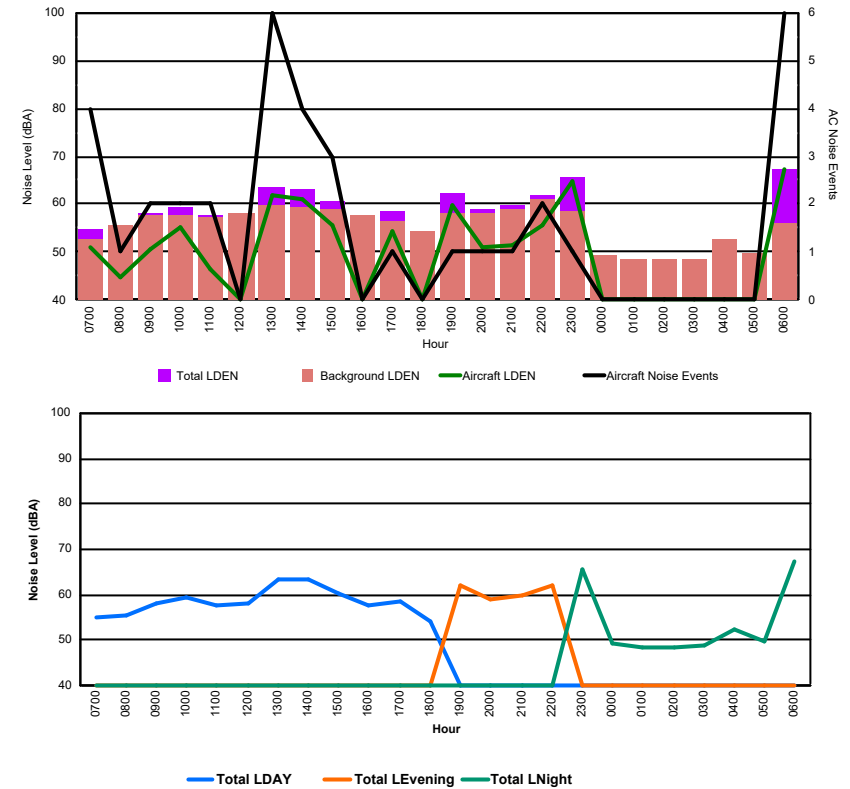


Luxembourg Airport Noise Distribution by Hour

Between 01/03/2025 00:00:00 and 01/03/2025 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)
01/03/25 7:00	4	54.8	51.0	52.5	54.8	-	-
01/03/25 8:00	1	55.6	44.7	55.8	55.6	-	-
01/03/25 9:00	2	58.3	50.7	57.5	58.3	-	-
01/03/25 10:00	2	59.4	55.0	57.5	59.4	-	-
01/03/25 11:00	2	57.5	46.5	57.1	57.5	-	-
01/03/25 12:00	-	58.3	-	58.3	58.3	-	-
01/03/25 13:00	6	63.6	61.7	59.6	63.6	-	-
01/03/25 14:00	4	63.2	60.9	59.4	63.2	-	-
01/03/25 15:00	3	60.5	55.7	58.8	60.5	-	-
01/03/25 16:00	-	57.8	-	57.8	57.8	-	-
01/03/25 17:00	1	58.7	54.5	56.6	58.7	-	-
01/03/25 18:00	-	54.3	-	54.3	54.3	-	-
01/03/25 19:00	1	62.1	59.7	58.3	-	62.1	-
01/03/25 20:00	1	58.9	51.1	58.1	-	58.9	-
01/03/25 21:00	1	59.7	51.4	59.0	-	59.7	-
01/03/25 22:00	2	61.9	55.5	60.9	-	61.9	-
01/03/25 23:00	1	65.6	64.6	58.6	-	-	65.6
02/03/25 0:00	-	49.4	-	49.4	-	-	49.4
02/03/25 1:00	-	48.5	-	48.5	-	-	48.5
02/03/25 2:00	-	48.4	-	48.4	-	-	48.4
02/03/25 3:00	-	48.7	-	48.7	-	-	48.7
02/03/25 4:00	-	52.4	-	52.5	-	-	52.4
02/03/25 5:00	-	49.8	-	49.8	-	-	49.8
02/03/25 6:00	6	67.4	67.2	55.9	-	-	67.4
	37	60.2	57.6	56.9	59.4	60.9	60.8

Location: Roodt/Syr NMT # 1



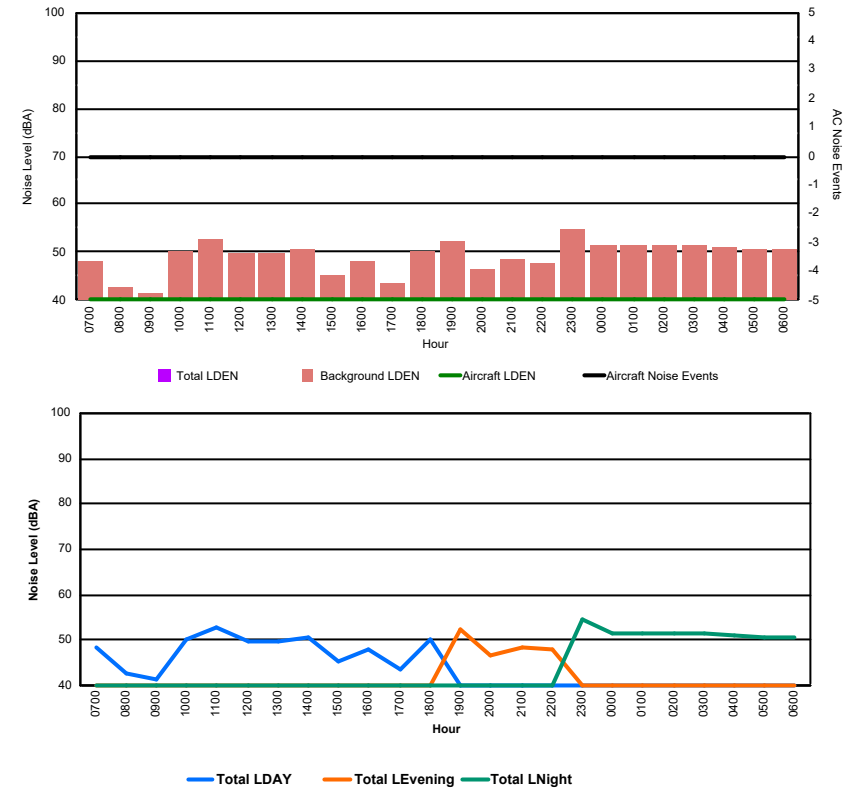


Luxembourg Airport Noise Distribution by Hour

Between 01/03/2025 00:00:00 and 01/03/2025 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)
01/03/25 7:00	-	48.2	-	48.2	48.2	-	-
01/03/25 8:00	-	42.6	-	42.6	42.6	-	-
01/03/25 9:00	-	41.5	-	41.5	41.5	-	-
01/03/25 10:00	-	50.0	-	50.0	50.0	-	-
01/03/25 11:00	-	52.7	-	52.7	52.7	-	-
01/03/25 12:00	-	49.9	-	49.9	49.9	-	-
01/03/25 13:00	-	49.6	-	49.6	49.6	-	-
01/03/25 14:00	-	50.8	-	50.8	50.8	-	-
01/03/25 15:00	-	45.4	-	45.4	45.4	-	-
01/03/25 16:00	-	48.1	-	48.1	48.1	-	-
01/03/25 17:00	-	43.6	-	43.6	43.6	-	-
01/03/25 18:00	-	50.0	-	50.0	50.0	-	-
01/03/25 19:00	-	52.4	-	52.4	-	52.4	-
01/03/25 20:00	-	46.6	-	46.6	-	46.6	-
01/03/25 21:00	-	48.4	-	48.4	-	48.4	-
01/03/25 22:00	-	47.8	-	47.8	-	47.8	-
01/03/25 23:00	-	54.7	-	54.7	-	-	54.7
02/03/25 0:00	-	51.5	-	51.5	-	-	51.5
02/03/25 1:00	-	51.5	-	51.5	-	-	51.5
02/03/25 2:00	-	51.3	-	51.3	-	-	51.3
02/03/25 3:00	-	51.5	-	51.5	-	-	51.5
02/03/25 4:00	-	51.2	-	51.2	-	-	51.2
02/03/25 5:00	-	50.8	-	50.8	-	-	50.8
02/03/25 6:00	-	50.7	-	50.7	-	-	50.7
	-	50.2	-	50.2	48.8	49.4	51.8

Location: DVOR NMT # 2

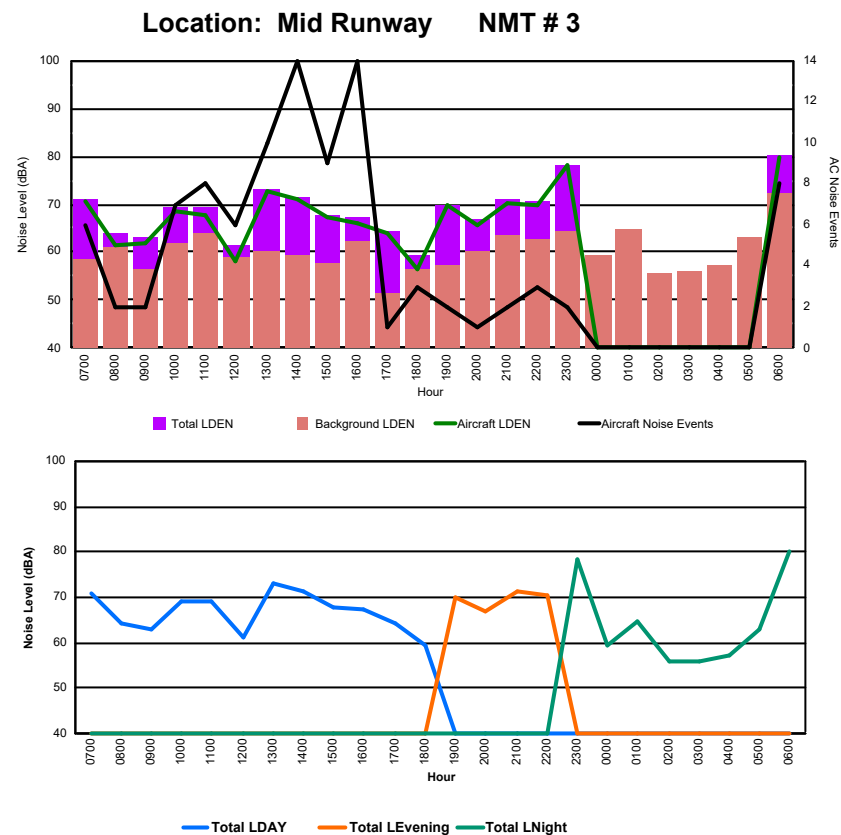




Luxembourg Airport Noise Distribution by Hour

Between 01/03/2025 00:00:00 and 01/03/2025 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)
01/03/25 7:00	6	71.0	70.8	58.5	71.0	-	-
01/03/25 8:00	2	64.1	61.6	60.9	64.1	-	-
01/03/25 9:00	2	63.0	61.9	56.6	63.0	-	-
01/03/25 10:00	7	69.2	68.4	61.8	69.2	-	-
01/03/25 11:00	8	69.2	67.7	64.0	69.2	-	-
01/03/25 12:00	6	61.4	58.1	59.0	61.4	-	-
01/03/25 13:00	10	73.2	72.9	60.1	73.2	-	-
01/03/25 14:00	14	71.5	71.2	59.3	71.5	-	-
01/03/25 15:00	9	67.8	67.4	57.5	67.8	-	-
01/03/25 16:00	14	67.4	65.9	62.3	67.4	-	-
01/03/25 17:00	1	64.3	64.0	51.5	64.3	-	-
01/03/25 18:00	3	59.4	56.6	56.4	59.4	-	-
01/03/25 19:00	2	70.0	69.7	57.4	-	70.0	-
01/03/25 20:00	1	66.7	65.7	60.0	-	66.7	-
01/03/25 21:00	2	71.2	70.4	63.4	-	71.2	-
01/03/25 22:00	3	70.5	69.8	62.7	-	70.5	-
01/03/25 23:00	2	78.2	78.0	64.5	-	-	78.2
02/03/25 0:00	-	59.2	-	59.2	-	-	59.2
02/03/25 1:00	-	64.5	-	64.6	-	-	64.5
02/03/25 2:00	-	55.7	-	55.7	-	-	55.7
02/03/25 3:00	-	55.9	-	55.9	-	-	55.9
02/03/25 4:00	-	57.4	-	57.4	-	-	57.4
02/03/25 5:00	-	63.0	-	63.1	-	-	63.0
02/03/25 6:00	8	80.3	79.6	72.4	-	-	80.3
	100	71.0	70.4	62.7	68.5	69.9	73.5

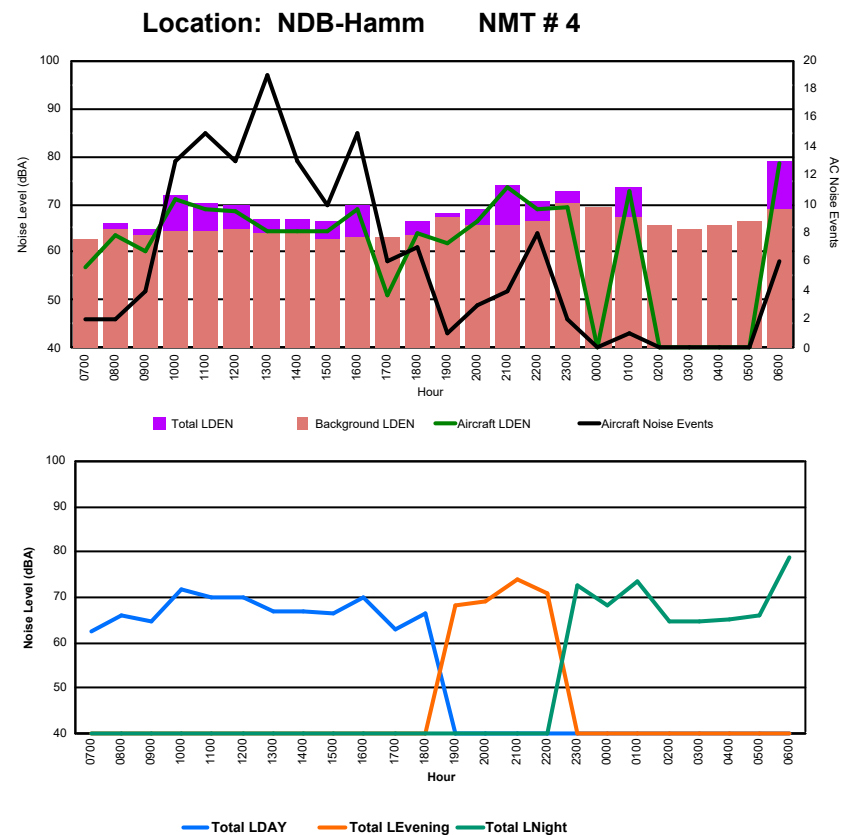




Luxembourg Airport Noise Distribution by Hour

Between 01/03/2025 00:00:00 and 01/03/2025 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)
01/03/25 7:00	2	62.4	56.8	62.6	62.4	-	-
01/03/25 8:00	2	65.9	63.6	64.9	65.9	-	-
01/03/25 9:00	4	64.6	60.1	63.5	64.6	-	-
01/03/25 10:00	13	71.8	71.2	64.2	71.8	-	-
01/03/25 11:00	15	70.1	69.1	64.5	70.1	-	-
01/03/25 12:00	13	69.8	68.7	64.7	69.8	-	-
01/03/25 13:00	19	66.8	64.5	64.1	66.8	-	-
01/03/25 14:00	13	66.7	64.4	63.9	66.7	-	-
01/03/25 15:00	10	66.4	64.2	62.9	66.4	-	-
01/03/25 16:00	15	69.8	68.9	63.1	69.8	-	-
01/03/25 17:00	6	63.0	51.0	63.1	63.0	-	-
01/03/25 18:00	7	66.4	63.9	63.5	66.4	-	-
01/03/25 19:00	1	68.2	61.7	67.4	-	68.2	-
01/03/25 20:00	3	69.1	66.5	65.7	-	69.1	-
01/03/25 21:00	4	74.0	73.4	65.5	-	74.0	-
01/03/25 22:00	8	70.7	69.0	66.6	-	70.7	-
01/03/25 23:00	2	72.7	69.3	70.3	-	-	72.7
02/03/25 0:00	-	68.3	-	69.4	-	-	68.3
02/03/25 1:00	1	73.7	72.9	67.2	-	-	73.7
02/03/25 2:00	-	64.8	-	65.5	-	-	64.8
02/03/25 3:00	-	64.5	-	64.7	-	-	64.5
02/03/25 4:00	-	65.3	-	65.6	-	-	65.3
02/03/25 5:00	-	66.2	-	66.6	-	-	66.2
02/03/25 6:00	6	78.9	78.5	69.0	-	-	78.9
	144	70.4	68.9	65.9	67.9	71.1	72.4



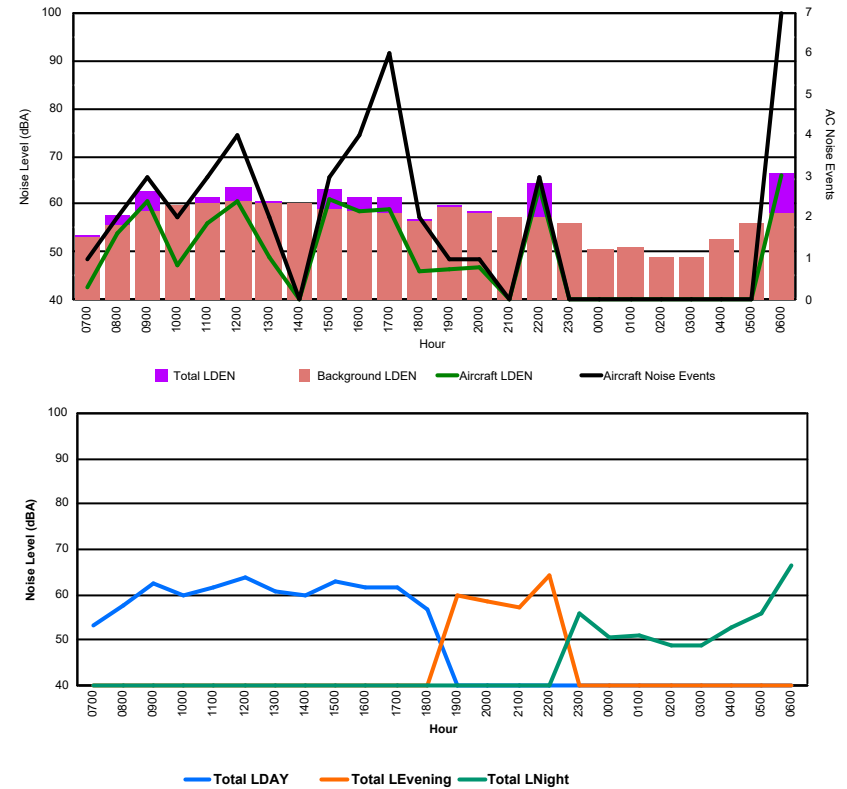


Luxembourg Airport Noise Distribution by Hour

Between 02/03/2025 00:00:00 and 02/03/2025 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)
02/03/25 7:00	1	53.4	42.6	53.3	53.4	-	-
02/03/25 8:00	2	57.6	53.9	55.6	57.6	-	-
02/03/25 9:00	3	62.7	60.8	58.5	62.7	-	-
02/03/25 10:00	2	59.7	47.3	59.6	59.7	-	-
02/03/25 11:00	3	61.6	56.1	60.3	61.6	-	-
02/03/25 12:00	4	63.7	60.8	60.6	63.7	-	-
02/03/25 13:00	2	60.7	48.8	60.4	60.7	-	-
02/03/25 14:00	-	60.0	-	60.0	60.0	-	-
02/03/25 15:00	3	63.1	61.0	59.0	63.1	-	-
02/03/25 16:00	4	61.5	58.5	58.7	61.5	-	-
02/03/25 17:00	6	61.5	58.8	58.2	61.5	-	-
02/03/25 18:00	2	56.7	46.1	56.3	56.7	-	-
02/03/25 19:00	1	59.7	46.5	59.5	-	59.7	-
02/03/25 20:00	1	58.4	46.7	58.1	-	58.4	-
02/03/25 21:00	-	57.3	-	57.3	-	57.3	-
02/03/25 22:00	3	64.4	63.4	57.3	-	64.4	-
02/03/25 23:00	-	55.9	-	55.9	-	-	55.9
03/03/25 0:00	-	50.4	-	50.5	-	-	50.4
03/03/25 1:00	-	51.2	-	51.2	-	-	51.2
03/03/25 2:00	-	48.8	-	48.8	-	-	48.8
03/03/25 3:00	-	49.0	-	49.0	-	-	49.0
03/03/25 4:00	-	52.8	-	52.8	-	-	52.8
03/03/25 5:00	-	55.9	-	56.0	-	-	55.9
03/03/25 6:00	7	66.6	66.0	58.0	-	-	66.6
	44	60.3	57.1	57.6	60.9	60.9	58.7

Location: Roodt/Syr NMT # 1



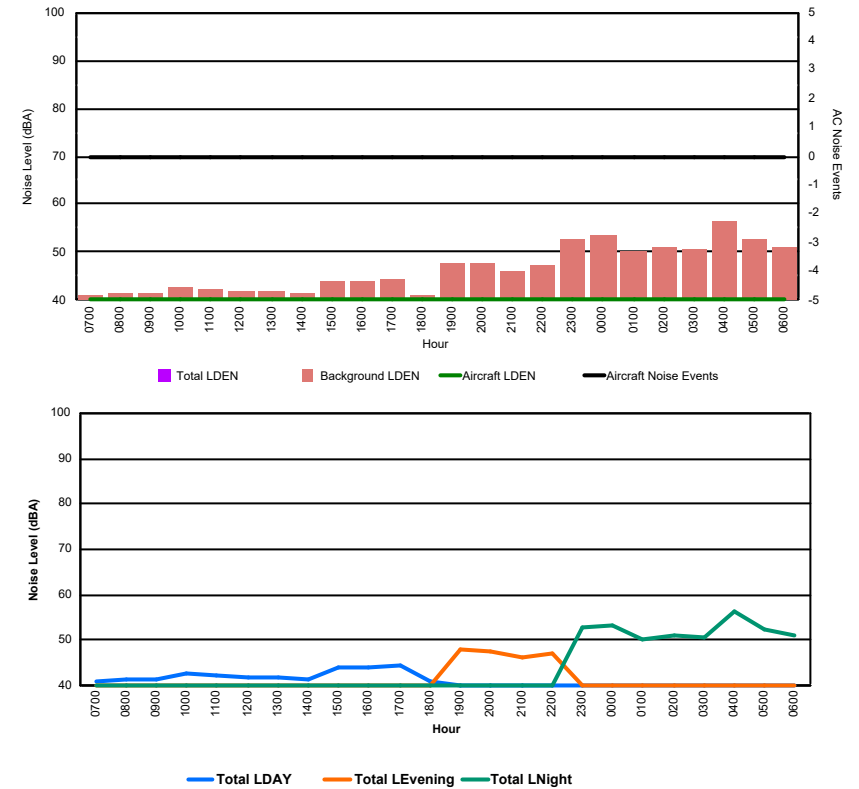


Luxembourg Airport Noise Distribution by Hour

Between 02/03/2025 00:00:00 and 02/03/2025 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)
02/03/25 7:00	-	41.0	-	41.0	41.0	-	-
02/03/25 8:00	-	41.5	-	41.5	41.5	-	-
02/03/25 9:00	-	41.5	-	41.5	41.5	-	-
02/03/25 10:00	-	42.5	-	42.5	42.5	-	-
02/03/25 11:00	-	42.3	-	42.3	42.3	-	-
02/03/25 12:00	-	41.8	-	41.8	41.8	-	-
02/03/25 13:00	-	41.8	-	41.8	41.8	-	-
02/03/25 14:00	-	41.3	-	41.3	41.3	-	-
02/03/25 15:00	-	43.9	-	43.9	43.9	-	-
02/03/25 16:00	-	44.0	-	44.0	44.0	-	-
02/03/25 17:00	-	44.4	-	44.4	44.4	-	-
02/03/25 18:00	-	41.0	-	41.0	41.0	-	-
02/03/25 19:00	-	47.9	-	47.9	-	47.9	-
02/03/25 20:00	-	47.6	-	47.6	-	47.6	-
02/03/25 21:00	-	46.0	-	46.0	-	46.0	-
02/03/25 22:00	-	47.2	-	47.2	-	47.2	-
02/03/25 23:00	-	52.8	-	52.8	-	-	52.8
03/03/25 0:00	-	53.4	-	53.4	-	-	53.4
03/03/25 1:00	-	50.0	-	50.0	-	-	50.0
03/03/25 2:00	-	50.9	-	50.9	-	-	50.9
03/03/25 3:00	-	50.7	-	50.7	-	-	50.7
03/03/25 4:00	-	56.5	-	56.6	-	-	56.5
03/03/25 5:00	-	52.5	-	52.5	-	-	52.5
03/03/25 6:00	-	51.1	-	51.1	-	-	51.1
	-	49.0	-	49.1	42.4	47.2	52.7

Location: DVOR NMT # 2

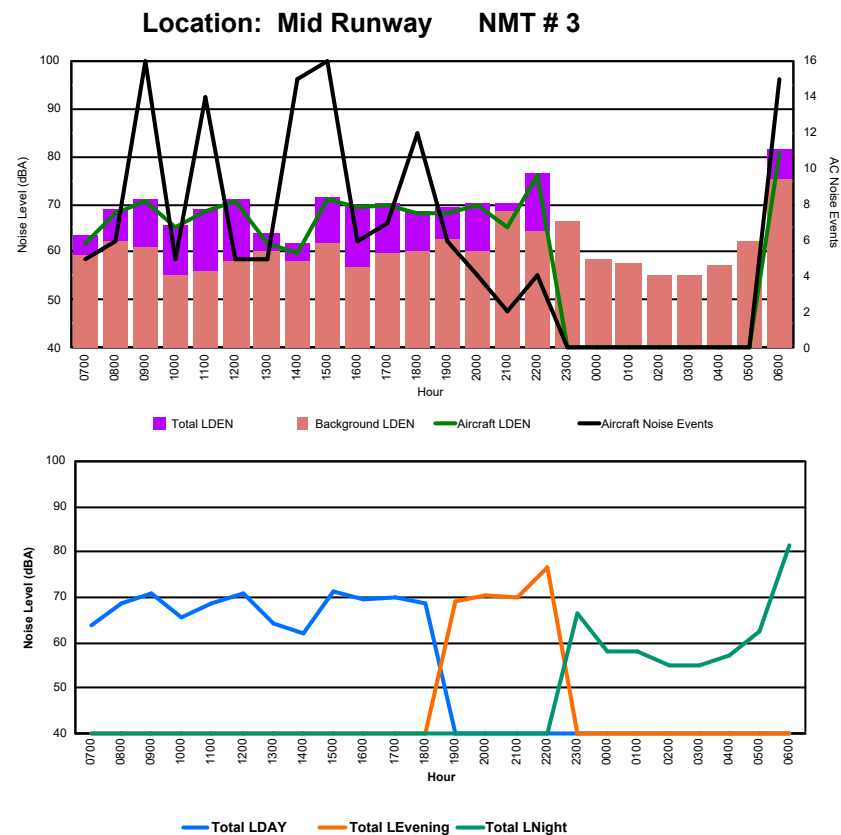




Luxembourg Airport Noise Distribution by Hour

Between 02/03/2025 00:00:00 and 02/03/2025 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)
02/03/25 7:00	5	63.7	61.9	59.5	63.7	-	-
02/03/25 8:00	6	68.9	68.0	62.1	68.9	-	-
02/03/25 9:00	16	71.1	70.6	61.2	71.1	-	-
02/03/25 10:00	5	65.7	65.3	55.4	65.7	-	-
02/03/25 11:00	14	68.8	68.6	56.2	68.8	-	-
02/03/25 12:00	5	71.0	70.8	58.0	71.0	-	-
02/03/25 13:00	5	64.1	61.7	60.4	64.1	-	-
02/03/25 14:00	15	61.9	59.7	58.0	61.9	-	-
02/03/25 15:00	16	71.5	71.0	61.7	71.5	-	-
02/03/25 16:00	6	69.7	69.4	56.8	69.7	-	-
02/03/25 17:00	7	70.2	69.7	59.9	70.2	-	-
02/03/25 18:00	12	68.6	68.1	60.0	68.6	-	-
02/03/25 19:00	6	69.3	68.3	62.6	-	69.3	-
02/03/25 20:00	4	70.3	69.8	60.2	-	70.3	-
02/03/25 21:00	2	70.2	65.2	68.6	-	70.2	-
02/03/25 22:00	4	76.5	76.2	64.4	-	76.5	-
02/03/25 23:00	-	66.3	-	66.3	-	-	66.3
03/03/25 0:00	-	58.2	-	58.4	-	-	58.2
03/03/25 1:00	-	57.9	-	57.9	-	-	57.9
03/03/25 2:00	-	55.2	-	55.2	-	-	55.2
03/03/25 3:00	-	55.0	-	55.0	-	-	55.0
03/03/25 4:00	-	57.1	-	57.1	-	-	57.1
03/03/25 5:00	-	62.5	-	62.5	-	-	62.5
03/03/25 6:00	15	81.3	80.5	75.3	-	-	81.3
	143	71.1	70.3	64.4	68.9	72.7	72.5



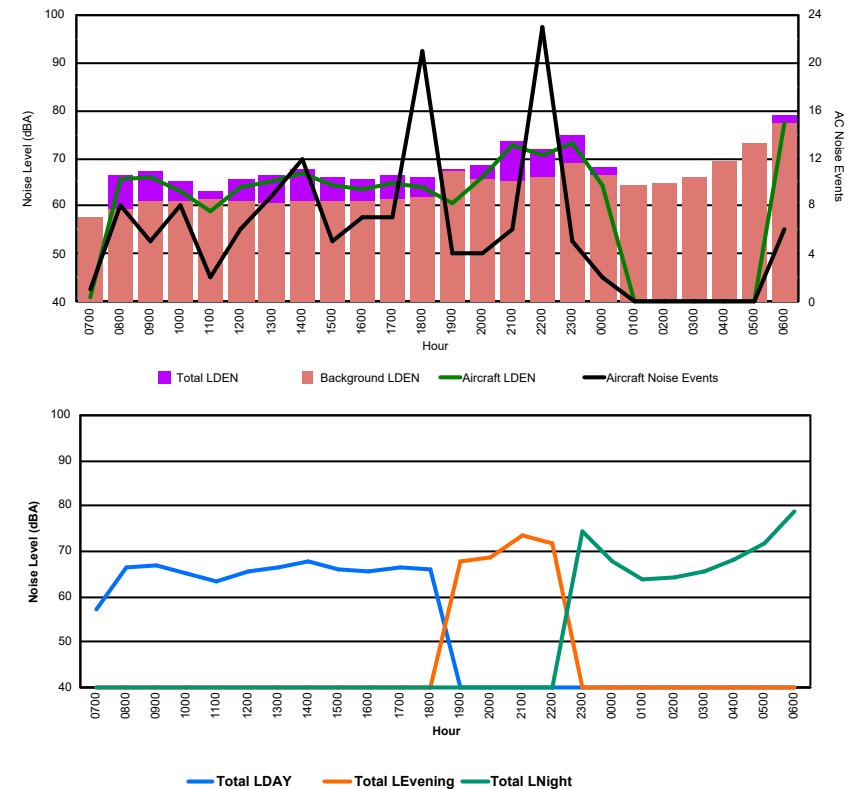


Luxembourg Airport Noise Distribution by Hour

Between 02/03/2025 00:00:00 and 02/03/2025 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)
02/03/25 7:00	1	57.3	40.9	57.9	57.3	-	-
02/03/25 8:00	8	66.3	65.6	59.4	66.3	-	-
02/03/25 9:00	5	67.1	65.9	61.0	67.1	-	-
02/03/25 10:00	8	65.2	63.2	61.0	65.2	-	-
02/03/25 11:00	2	63.3	59.1	61.3	63.3	-	-
02/03/25 12:00	6	65.6	63.8	60.9	65.6	-	-
02/03/25 13:00	9	66.4	65.0	60.8	66.4	-	-
02/03/25 14:00	12	67.8	66.9	61.0	67.8	-	-
02/03/25 15:00	5	65.9	64.2	61.2	65.9	-	-
02/03/25 16:00	7	65.5	63.6	60.9	65.5	-	-
02/03/25 17:00	7	66.4	64.8	61.6	66.4	-	-
02/03/25 18:00	21	66.0	64.1	61.9	66.0	-	-
02/03/25 19:00	4	67.8	60.5	67.2	-	67.8	-
02/03/25 20:00	4	68.7	65.9	65.5	-	68.7	-
02/03/25 21:00	6	73.4	72.7	65.3	-	73.4	-
02/03/25 22:00	23	71.8	70.7	66.2	-	71.8	-
02/03/25 23:00	5	74.6	73.3	69.0	-	-	74.6
03/03/25 0:00	2	68.0	64.4	66.4	-	-	68.0
03/03/25 1:00	-	63.8	-	64.5	-	-	63.8
03/03/25 2:00	-	64.2	-	64.9	-	-	64.2
03/03/25 3:00	-	65.7	-	66.1	-	-	65.7
03/03/25 4:00	-	68.4	-	69.4	-	-	68.4
03/03/25 5:00	-	71.8	-	73.2	-	-	71.8
03/03/25 6:00	6	78.9	77.3	77.4	-	-	78.9
	141	70.0	67.8	67.6	65.8	71.0	72.5

Location: NDB-Hamm NMT # 4



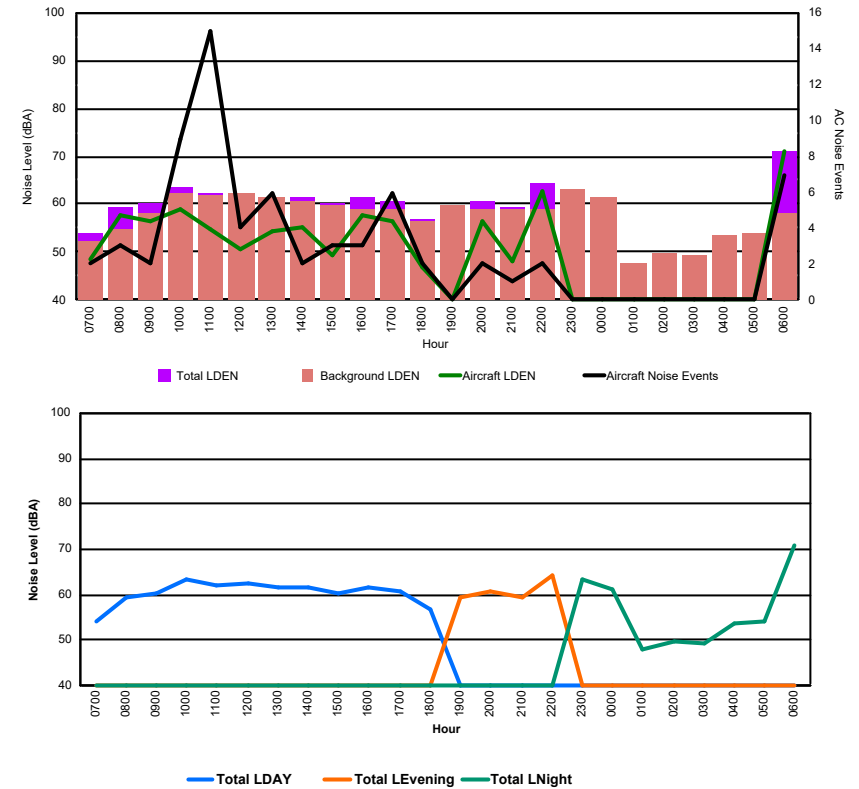


Luxembourg Airport Noise Distribution by Hour

Between 03/03/2025 00:00:00 and 03/03/2025 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)
03/03/25 7:00	2	53.9	48.7	52.4	53.9	-	-
03/03/25 8:00	3	59.5	57.8	54.8	59.5	-	-
03/03/25 9:00	2	60.3	56.6	58.0	60.3	-	-
03/03/25 10:00	9	63.5	59.1	62.4	63.5	-	-
03/03/25 11:00	15	62.1	54.7	61.8	62.1	-	-
03/03/25 12:00	4	62.4	50.8	62.4	62.4	-	-
03/03/25 13:00	6	61.6	54.2	61.3	61.6	-	-
03/03/25 14:00	2	61.6	55.4	60.5	61.6	-	-
03/03/25 15:00	3	60.1	49.4	59.7	60.1	-	-
03/03/25 16:00	3	61.5	57.8	59.1	61.5	-	-
03/03/25 17:00	6	60.8	56.5	58.9	60.8	-	-
03/03/25 18:00	2	56.9	47.0	56.5	56.9	-	-
03/03/25 19:00	-	59.6	-	59.6	-	59.6	-
03/03/25 20:00	2	60.8	56.6	58.8	-	60.8	-
03/03/25 21:00	1	59.2	48.3	58.8	-	59.2	-
03/03/25 22:00	2	64.3	62.9	58.8	-	64.3	-
03/03/25 23:00	-	63.2	-	63.2	-	-	63.2
04/03/25 0:00	-	61.3	-	61.6	-	-	61.3
04/03/25 1:00	-	47.9	-	47.9	-	-	47.9
04/03/25 2:00	-	49.6	-	49.6	-	-	49.6
04/03/25 3:00	-	49.3	-	49.3	-	-	49.3
04/03/25 4:00	-	53.5	-	53.6	-	-	53.5
04/03/25 5:00	-	53.9	-	53.9	-	-	53.9
04/03/25 6:00	7	71.1	70.9	58.3	-	-	71.1
	69	61.9	59.0	59.1	60.9	61.5	63.3

Location: Roodt/Syr NMT # 1



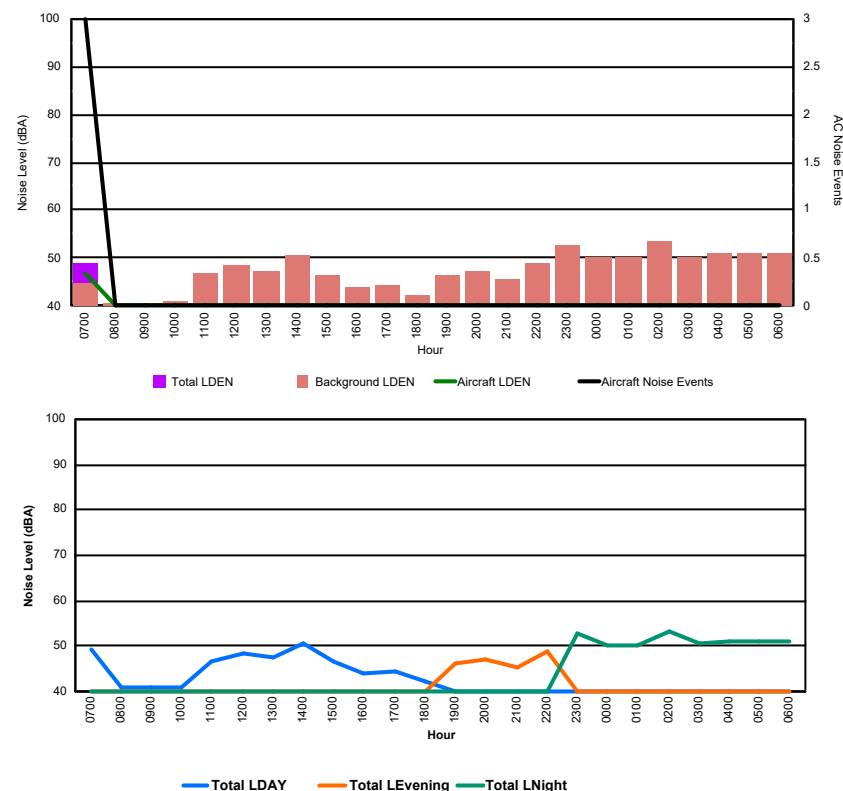


Luxembourg Airport Noise Distribution by Hour

Between 03/03/2025 00:00:00 and 03/03/2025 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)
03/03/25 7:00	3	49.1	47.0	44.8	49.1	-	-
03/03/25 8:00	-	40.8	-	40.8	40.8	-	-
03/03/25 9:00	-	40.8	-	40.8	40.8	-	-
03/03/25 10:00	-	40.9	-	40.9	40.9	-	-
03/03/25 11:00	-	46.8	-	46.8	46.8	-	-
03/03/25 12:00	-	48.4	-	48.4	48.4	-	-
03/03/25 13:00	-	47.4	-	47.4	47.4	-	-
03/03/25 14:00	-	50.5	-	50.5	50.5	-	-
03/03/25 15:00	-	46.5	-	46.5	46.5	-	-
03/03/25 16:00	-	44.0	-	44.0	44.0	-	-
03/03/25 17:00	-	44.3	-	44.3	44.3	-	-
03/03/25 18:00	-	42.3	-	42.3	42.3	-	-
03/03/25 19:00	-	46.3	-	46.3	-	46.3	-
03/03/25 20:00	-	47.1	-	47.1	-	47.1	-
03/03/25 21:00	-	45.5	-	45.5	-	45.5	-
03/03/25 22:00	-	49.0	-	49.0	-	49.0	-
03/03/25 23:00	-	52.7	-	52.7	-	-	52.7
04/03/25 0:00	-	50.3	-	50.3	-	-	50.3
04/03/25 1:00	-	50.1	-	50.1	-	-	50.1
04/03/25 2:00	-	53.4	-	53.4	-	-	53.4
04/03/25 3:00	-	50.4	-	50.4	-	-	50.4
04/03/25 4:00	-	51.2	-	51.2	-	-	51.2
04/03/25 5:00	-	51.1	-	51.1	-	-	51.1
04/03/25 6:00	-	51.0	-	51.0	-	-	51.0
	3	48.8	33.2	48.7	46.3	47.2	51.4

Location: DVOR NMT # 2

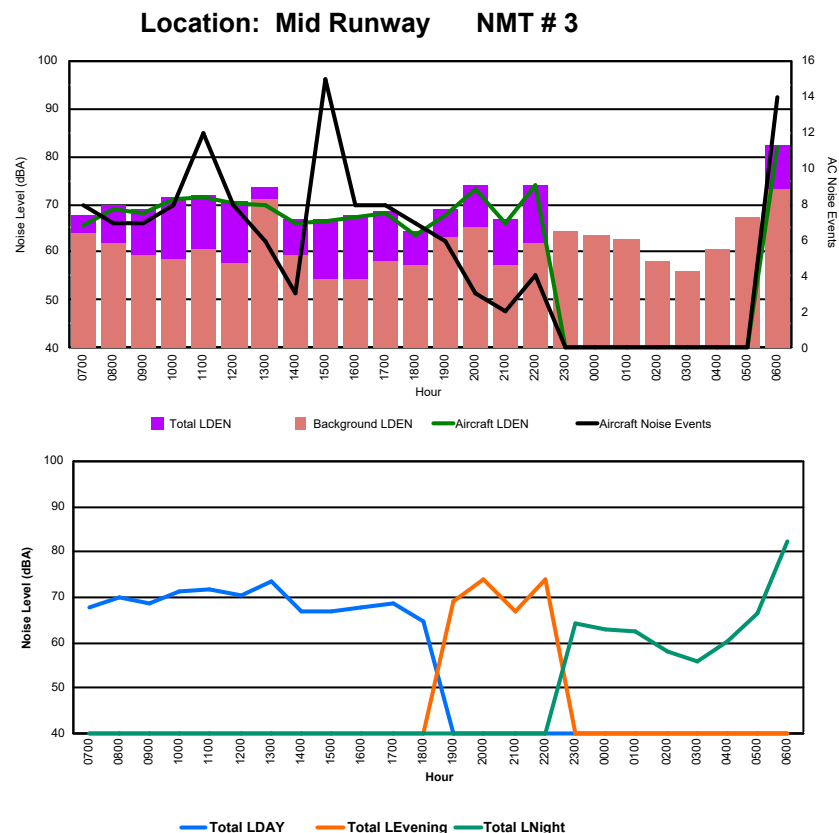




Luxembourg Airport Noise Distribution by Hour

Between 03/03/2025 00:00:00 and 03/03/2025 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)
03/03/25 7:00	8	67.6	65.6	63.9	67.6	-	-
03/03/25 8:00	7	69.8	69.0	62.0	69.8	-	-
03/03/25 9:00	7	68.8	68.3	59.2	68.8	-	-
03/03/25 10:00	8	71.3	71.0	58.4	71.3	-	-
03/03/25 11:00	12	71.7	71.4	60.6	71.7	-	-
03/03/25 12:00	8	70.5	70.3	57.8	70.5	-	-
03/03/25 13:00	6	73.6	69.8	71.2	73.6	-	-
03/03/25 14:00	3	66.9	66.0	59.3	66.9	-	-
03/03/25 15:00	15	66.7	66.4	54.4	66.7	-	-
03/03/25 16:00	8	67.7	67.5	54.2	67.7	-	-
03/03/25 17:00	8	68.6	68.2	58.3	68.6	-	-
03/03/25 18:00	7	64.5	63.6	57.3	64.5	-	-
03/03/25 19:00	6	69.0	67.8	63.1	-	69.0	-
03/03/25 20:00	3	73.9	73.2	65.0	-	73.9	-
03/03/25 21:00	2	66.7	66.1	57.4	-	66.7	-
03/03/25 22:00	4	74.1	73.9	61.8	-	74.1	-
03/03/25 23:00	-	64.4	-	64.5	-	-	64.4
04/03/25 0:00	-	62.9	-	63.4	-	-	62.9
04/03/25 1:00	-	62.3	-	62.9	-	-	62.3
04/03/25 2:00	-	58.1	-	58.2	-	-	58.1
04/03/25 3:00	-	56.0	-	56.0	-	-	56.0
04/03/25 4:00	-	60.5	-	60.5	-	-	60.5
04/03/25 5:00	-	66.6	-	67.2	-	-	66.6
04/03/25 6:00	14	82.2	81.7	73.2	-	-	82.2
	126	71.7	70.8	64.4	69.7	72.0	73.5

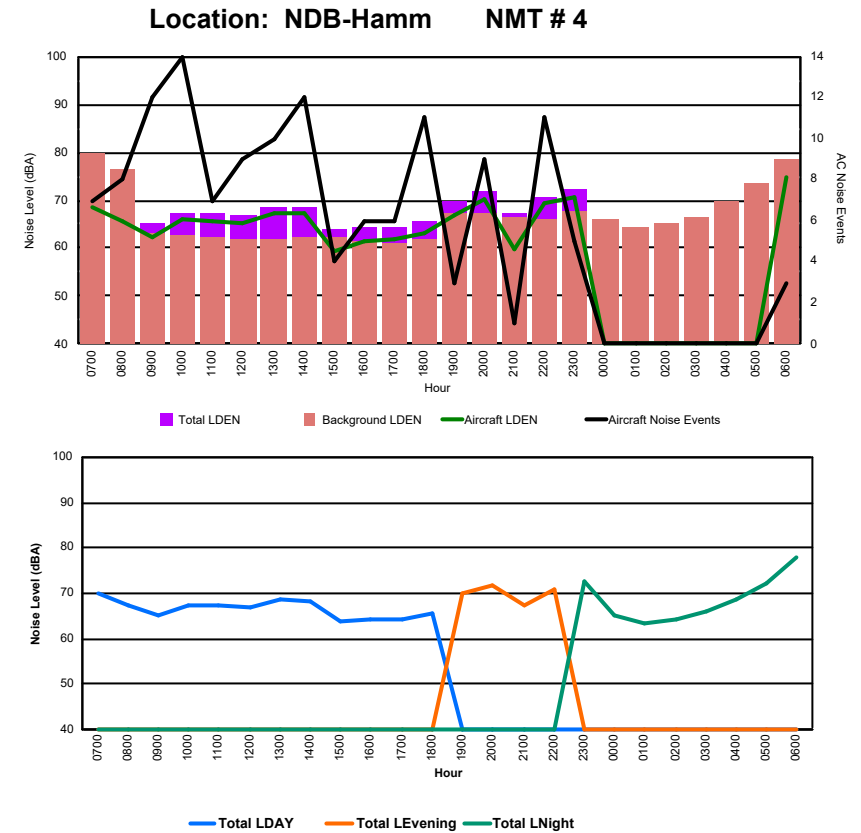




Luxembourg Airport Noise Distribution by Hour

Between 03/03/2025 00:00:00 and 03/03/2025 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)
03/03/25 7:00	7	70.1	68.5	79.6	70.1	-	-
03/03/25 8:00	8	67.5	65.5	76.6	67.5	-	-
03/03/25 9:00	12	65.2	62.1	63.1	65.2	-	-
03/03/25 10:00	14	67.5	66.0	62.9	67.5	-	-
03/03/25 11:00	7	67.4	65.8	62.5	67.4	-	-
03/03/25 12:00	9	66.9	65.4	62.0	66.9	-	-
03/03/25 13:00	10	68.5	67.4	61.9	68.5	-	-
03/03/25 14:00	12	68.4	67.3	62.3	68.4	-	-
03/03/25 15:00	4	63.9	59.4	62.1	63.9	-	-
03/03/25 16:00	6	64.3	61.3	61.5	64.3	-	-
03/03/25 17:00	6	64.4	62.0	61.0	64.4	-	-
03/03/25 18:00	11	65.5	63.1	62.0	65.5	-	-
03/03/25 19:00	3	70.0	66.9	67.3	-	70.0	-
03/03/25 20:00	9	71.9	70.3	67.4	-	71.9	-
03/03/25 21:00	1	67.2	59.7	66.5	-	67.2	-
03/03/25 22:00	11	70.7	69.4	66.2	-	70.7	-
03/03/25 23:00	5	72.5	70.6	67.9	-	-	72.5
04/03/25 0:00	-	65.2	-	66.0	-	-	65.2
04/03/25 1:00	-	63.6	-	64.2	-	-	63.6
04/03/25 2:00	-	64.4	-	65.1	-	-	64.4
04/03/25 3:00	-	65.9	-	66.4	-	-	65.9
04/03/25 4:00	-	68.9	-	69.9	-	-	68.9
04/03/25 5:00	-	72.2	-	73.5	-	-	72.2
04/03/25 6:00	3	77.9	74.7	78.4	-	-	77.9
	138	69.6	66.5	70.9	67.0	70.3	71.6



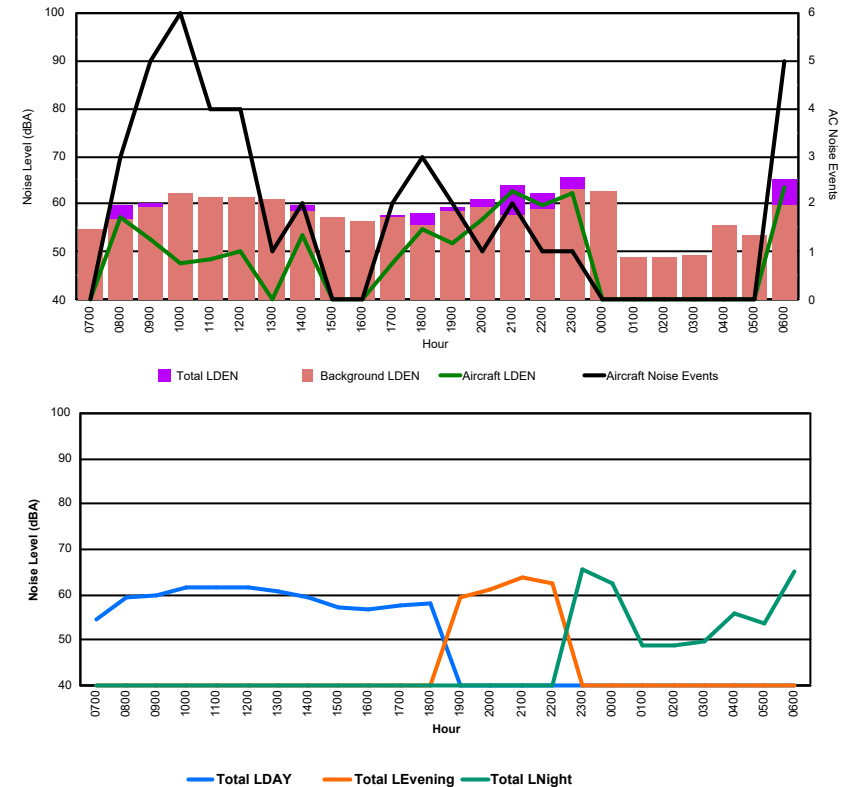


Luxembourg Airport Noise Distribution by Hour

Between 04/03/2025 00:00:00 and 04/03/2025 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)
04/03/25 7:00	-	54.6	-	54.9	54.6	-	-
04/03/25 8:00	3	59.6	57.1	56.7	59.6	-	-
04/03/25 9:00	5	60.0	52.9	59.2	60.0	-	-
04/03/25 10:00	6	61.7	47.9	62.2	61.7	-	-
04/03/25 11:00	4	61.5	48.4	61.6	61.5	-	-
04/03/25 12:00	4	61.6	50.1	61.5	61.6	-	-
04/03/25 13:00	1	60.9	39.3	61.0	60.9	-	-
04/03/25 14:00	2	59.6	53.7	58.4	59.6	-	-
04/03/25 15:00	-	57.2	-	57.2	57.2	-	-
04/03/25 16:00	-	56.6	-	56.6	56.6	-	-
04/03/25 17:00	2	57.5	47.8	57.1	57.5	-	-
04/03/25 18:00	3	58.0	54.6	55.5	58.0	-	-
04/03/25 19:00	2	59.4	52.0	58.5	-	59.4	-
04/03/25 20:00	1	61.2	56.8	59.2	-	61.2	-
04/03/25 21:00	2	64.0	62.8	57.6	-	64.0	-
04/03/25 22:00	1	62.5	59.9	59.0	-	62.5	-
04/03/25 23:00	1	65.7	62.3	63.1	-	-	65.7
05/03/25 0:00	-	62.4	-	62.7	-	-	62.4
05/03/25 1:00	-	48.8	-	48.8	-	-	48.8
05/03/25 2:00	-	48.9	-	48.9	-	-	48.9
05/03/25 3:00	-	49.5	-	49.5	-	-	49.5
05/03/25 4:00	-	55.7	-	55.8	-	-	55.7
05/03/25 5:00	-	53.6	-	53.6	-	-	53.6
05/03/25 6:00	5	65.1	63.7	59.9	-	-	65.1
	42	60.5	55.8	58.9	59.6	62.1	60.8

Location: Roodt/Syr NMT # 1



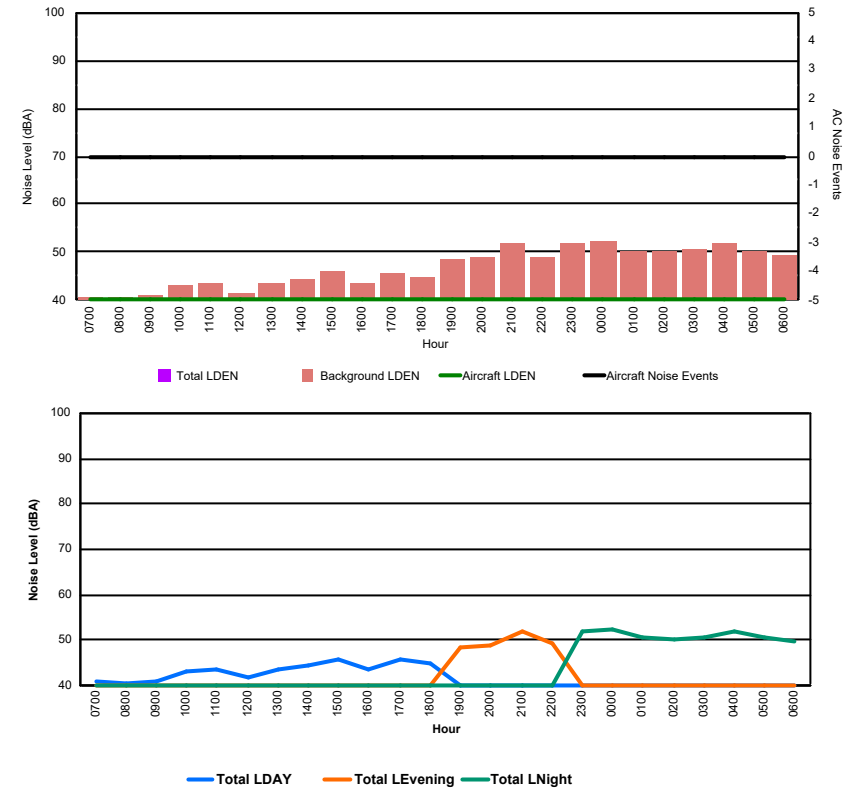


Luxembourg Airport Noise Distribution by Hour

Between 04/03/2025 00:00:00 and 04/03/2025 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)
04/03/25 7:00	-	40.8	-	40.8	40.8	-	-
04/03/25 8:00	-	40.5	-	40.5	40.5	-	-
04/03/25 9:00	-	41.1	-	41.1	41.1	-	-
04/03/25 10:00	-	43.0	-	43.0	43.0	-	-
04/03/25 11:00	-	43.5	-	43.5	43.5	-	-
04/03/25 12:00	-	41.6	-	41.6	41.6	-	-
04/03/25 13:00	-	43.7	-	43.7	43.7	-	-
04/03/25 14:00	-	44.2	-	44.2	44.2	-	-
04/03/25 15:00	-	45.9	-	45.9	45.9	-	-
04/03/25 16:00	-	43.4	-	43.4	43.4	-	-
04/03/25 17:00	-	45.8	-	45.8	45.8	-	-
04/03/25 18:00	-	44.8	-	44.8	44.8	-	-
04/03/25 19:00	-	48.6	-	48.6	-	48.6	-
04/03/25 20:00	-	48.8	-	48.8	-	48.8	-
04/03/25 21:00	-	52.0	-	52.0	-	52.0	-
04/03/25 22:00	-	49.1	-	49.1	-	49.1	-
04/03/25 23:00	-	51.8	-	51.8	-	-	51.8
05/03/25 0:00	-	52.3	-	52.3	-	-	52.3
05/03/25 1:00	-	50.4	-	50.4	-	-	50.4
05/03/25 2:00	-	50.3	-	50.3	-	-	50.3
05/03/25 3:00	-	50.7	-	50.7	-	-	50.7
05/03/25 4:00	-	52.0	-	52.0	-	-	52.0
05/03/25 5:00	-	50.4	-	50.4	-	-	50.4
05/03/25 6:00	-	49.5	-	49.5	-	-	49.5
	-	48.4	-	48.4	43.5	49.9	51.0

Location: DVOR NMT # 2



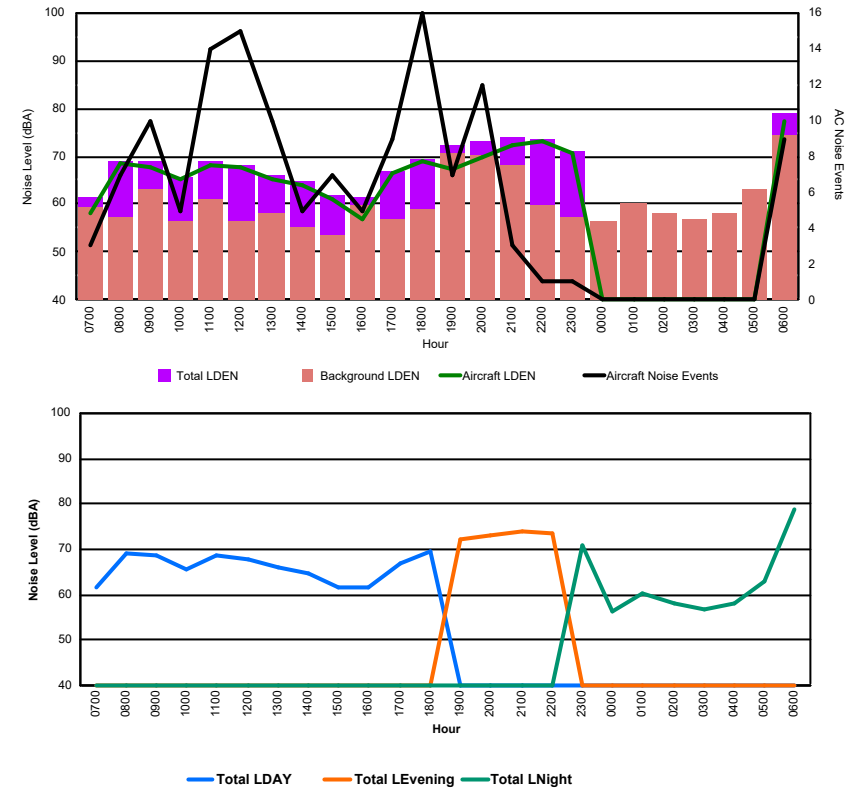


Luxembourg Airport Noise Distribution by Hour

Between 04/03/2025 00:00:00 and 04/03/2025 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)
04/03/25 7:00	3	61.6	58.1	59.3	61.6	-	-
04/03/25 8:00	7	69.0	68.7	57.1	69.0	-	-
04/03/25 9:00	10	68.9	67.6	63.0	68.9	-	-
04/03/25 10:00	5	65.6	65.1	56.3	65.6	-	-
04/03/25 11:00	14	68.9	68.2	60.9	68.9	-	-
04/03/25 12:00	15	68.0	67.8	56.6	68.0	-	-
04/03/25 13:00	10	65.9	65.1	58.3	65.9	-	-
04/03/25 14:00	5	64.6	64.0	55.4	64.6	-	-
04/03/25 15:00	7	61.8	61.2	53.5	61.8	-	-
04/03/25 16:00	5	61.6	56.8	59.9	61.6	-	-
04/03/25 17:00	9	66.9	66.5	56.8	66.9	-	-
04/03/25 18:00	16	69.4	69.1	58.8	69.4	-	-
04/03/25 19:00	7	72.2	67.2	70.5	-	72.2	-
04/03/25 20:00	12	73.2	70.0	70.3	-	73.2	-
04/03/25 21:00	3	73.8	72.5	68.0	-	73.8	-
04/03/25 22:00	1	73.5	73.3	59.7	-	73.5	-
04/03/25 23:00	1	70.9	70.7	57.4	-	-	70.9
05/03/25 0:00	-	56.5	-	56.5	-	-	56.5
05/03/25 1:00	-	60.1	-	60.3	-	-	60.1
05/03/25 2:00	-	58.2	-	58.3	-	-	58.2
05/03/25 3:00	-	56.8	-	56.8	-	-	56.8
05/03/25 4:00	-	58.0	-	58.0	-	-	58.0
05/03/25 5:00	-	63.1	-	63.1	-	-	63.1
05/03/25 6:00	9	79.0	77.5	74.2	-	-	79.0
	139	70.0	68.6	64.7	66.9	73.2	70.8

Location: Mid Runway NMT # 3



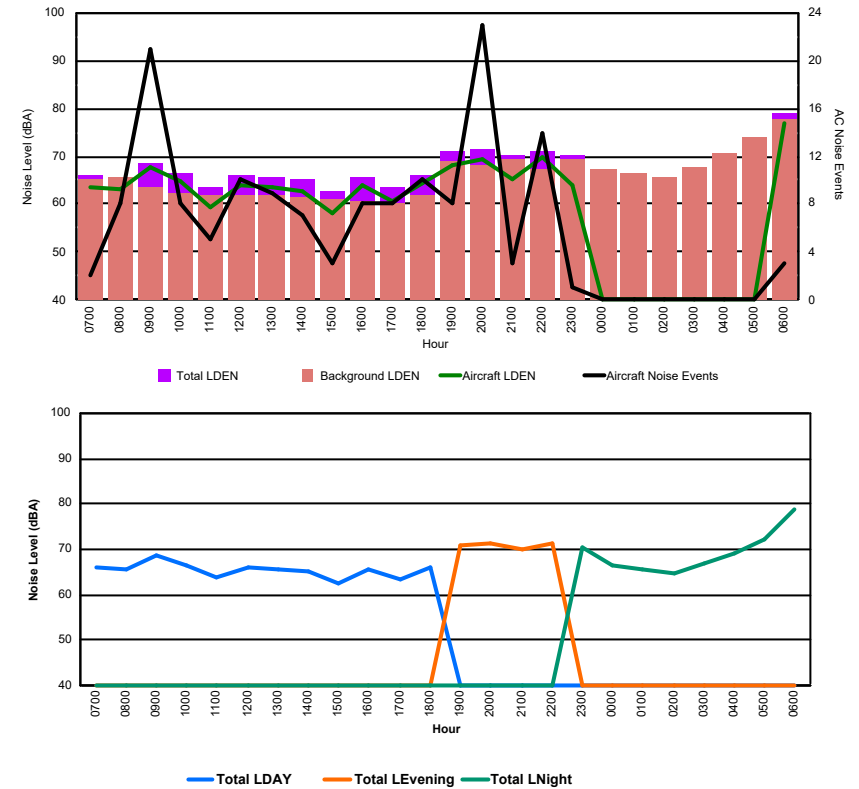


Luxembourg Airport Noise Distribution by Hour

Between 04/03/2025 00:00:00 and 04/03/2025 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)
04/03/25 7:00	2	66.0	63.7	65.2	66.0	-	-
04/03/25 8:00	8	65.4	63.3	65.5	65.4	-	-
04/03/25 9:00	21	68.7	67.6	63.6	68.7	-	-
04/03/25 10:00	8	66.6	64.8	62.2	66.6	-	-
04/03/25 11:00	5	63.7	59.4	61.8	63.7	-	-
04/03/25 12:00	10	66.1	64.1	61.8	66.1	-	-
04/03/25 13:00	9	65.6	63.4	62.0	65.6	-	-
04/03/25 14:00	7	65.2	62.8	61.5	65.2	-	-
04/03/25 15:00	3	62.7	58.2	60.9	62.7	-	-
04/03/25 16:00	8	65.6	64.1	60.6	65.6	-	-
04/03/25 17:00	8	63.4	60.6	60.4	63.4	-	-
04/03/25 18:00	10	66.1	64.2	62.0	66.1	-	-
04/03/25 19:00	8	71.1	68.2	68.8	-	71.1	-
04/03/25 20:00	23	71.3	69.2	68.1	-	71.3	-
04/03/25 21:00	3	70.1	65.0	69.5	-	70.1	-
04/03/25 22:00	14	71.2	69.7	67.2	-	71.2	-
04/03/25 23:00	1	70.4	63.8	69.5	-	-	70.4
05/03/25 0:00	-	66.3	-	67.2	-	-	66.3
05/03/25 1:00	-	65.8	-	66.5	-	-	65.8
05/03/25 2:00	-	64.9	-	65.5	-	-	64.9
05/03/25 3:00	-	67.0	-	67.6	-	-	67.0
05/03/25 4:00	-	69.2	-	70.5	-	-	69.2
05/03/25 5:00	-	72.2	-	73.8	-	-	72.2
05/03/25 6:00	3	78.8	76.9	77.8	-	-	78.8
	151	69.7	66.5	68.6	65.7	71.0	72.0

Location: NDB-Hamm NMT # 4



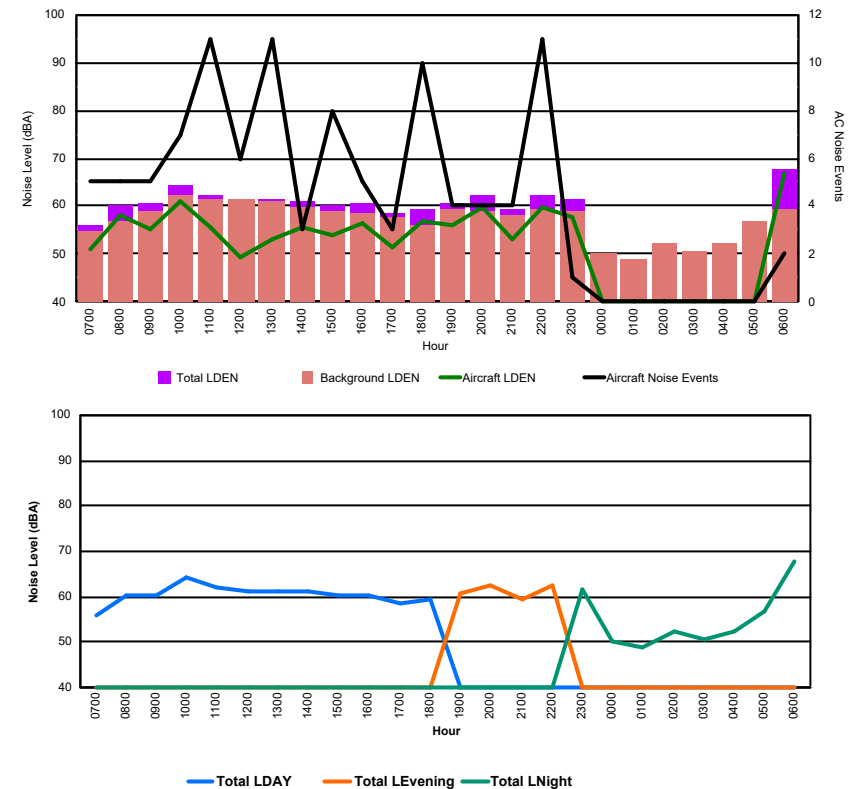


Luxembourg Airport Noise Distribution by Hour

Between 05/03/2025 00:00:00 and 05/03/2025 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)
05/03/25 7:00	5	56.1	51.2	54.9	56.1	-	-
05/03/25 8:00	5	60.2	58.1	57.0	60.2	-	-
05/03/25 9:00	5	60.5	55.2	59.1	60.5	-	-
05/03/25 10:00	7	64.3	61.0	62.4	64.3	-	-
05/03/25 11:00	11	62.2	55.7	61.6	62.2	-	-
05/03/25 12:00	6	61.3	49.2	61.5	61.3	-	-
05/03/25 13:00	11	61.4	53.1	61.2	61.4	-	-
05/03/25 14:00	3	61.2	55.8	59.8	61.2	-	-
05/03/25 15:00	8	60.1	54.1	59.0	60.1	-	-
05/03/25 16:00	5	60.5	56.4	58.4	60.5	-	-
05/03/25 17:00	3	58.5	51.3	57.6	58.5	-	-
05/03/25 18:00	10	59.4	56.9	56.2	59.4	-	-
05/03/25 19:00	4	60.8	56.0	59.2	-	60.8	-
05/03/25 20:00	4	62.4	59.7	59.1	-	62.4	-
05/03/25 21:00	4	59.3	53.2	58.2	-	59.3	-
05/03/25 22:00	11	62.5	59.9	59.3	-	62.5	-
05/03/25 23:00	1	61.5	57.9	59.1	-	-	61.5
06/03/25 0:00	-	50.3	-	50.3	-	-	50.3
06/03/25 1:00	-	48.9	-	48.9	-	-	48.9
06/03/25 2:00	-	52.3	-	52.3	-	-	52.3
06/03/25 3:00	-	50.6	-	50.6	-	-	50.6
06/03/25 4:00	-	52.4	-	52.4	-	-	52.4
06/03/25 5:00	-	56.8	-	56.9	-	-	56.8
06/03/25 6:00	2	67.6	66.9	59.3	-	-	67.6
	105	60.8	57.3	58.5	60.9	61.4	60.2

Location: Roodt/Syr NMT # 1



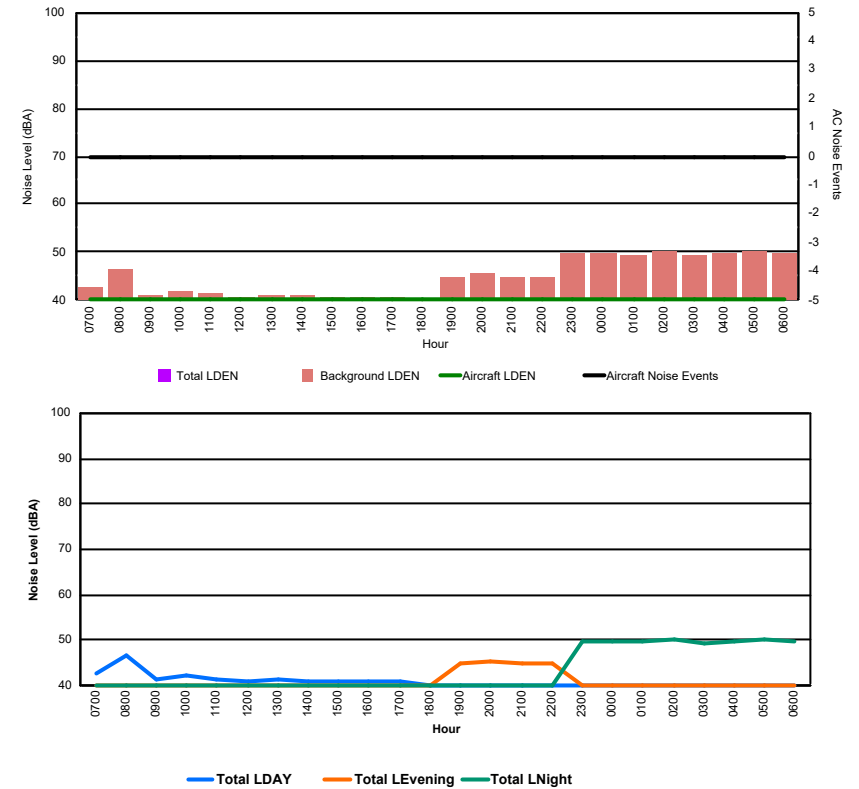


Luxembourg Airport Noise Distribution by Hour

Between 05/03/2025 00:00:00 and 05/03/2025 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)
05/03/25 7:00	-	42.5	-	42.5	42.5	-	-
05/03/25 8:00	-	46.5	-	46.6	46.5	-	-
05/03/25 9:00	-	41.2	-	41.2	41.2	-	-
05/03/25 10:00	-	42.0	-	42.0	42.0	-	-
05/03/25 11:00	-	41.5	-	41.5	41.5	-	-
05/03/25 12:00	-	40.8	-	40.8	40.8	-	-
05/03/25 13:00	-	41.2	-	41.2	41.2	-	-
05/03/25 14:00	-	41.0	-	41.0	41.0	-	-
05/03/25 15:00	-	40.8	-	40.8	40.8	-	-
05/03/25 16:00	-	40.7	-	40.7	40.7	-	-
05/03/25 17:00	-	40.7	-	40.7	40.7	-	-
05/03/25 18:00	-	40.2	-	40.2	40.2	-	-
05/03/25 19:00	-	44.9	-	44.9	-	44.9	-
05/03/25 20:00	-	45.5	-	45.5	-	45.5	-
05/03/25 21:00	-	44.8	-	44.8	-	44.8	-
05/03/25 22:00	-	44.8	-	44.8	-	44.8	-
05/03/25 23:00	-	49.9	-	49.9	-	-	49.9
06/03/25 0:00	-	49.6	-	49.6	-	-	49.6
06/03/25 1:00	-	49.5	-	49.5	-	-	49.5
06/03/25 2:00	-	50.3	-	50.3	-	-	50.3
06/03/25 3:00	-	49.3	-	49.3	-	-	49.3
06/03/25 4:00	-	49.8	-	49.8	-	-	49.8
06/03/25 5:00	-	50.2	-	50.2	-	-	50.2
06/03/25 6:00	-	49.7	-	49.7	-	-	49.7
	-	46.5	-	46.5	42.0	45.0	49.8

Location: DVOR NMT # 2



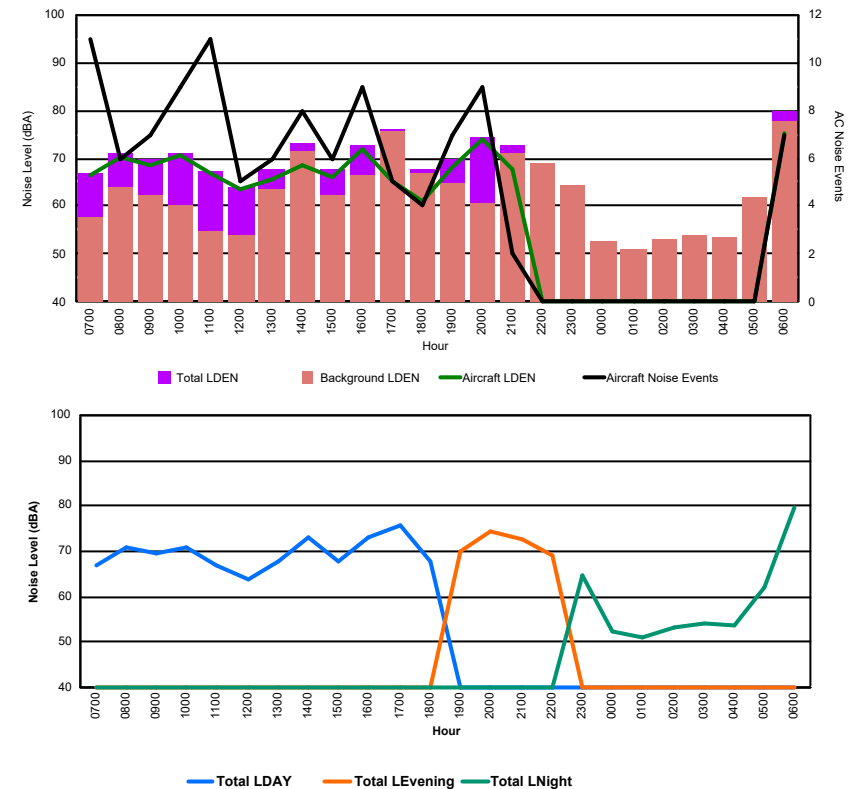


Luxembourg Airport Noise Distribution by Hour

Between 05/03/2025 00:00:00 and 05/03/2025 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)
05/03/25 7:00	11	66.7	66.3	57.7	66.7	-	-
05/03/25 8:00	6	71.1	70.2	63.9	71.1	-	-
05/03/25 9:00	7	69.7	68.7	62.5	69.7	-	-
05/03/25 10:00	9	71.1	70.7	60.2	71.1	-	-
05/03/25 11:00	11	67.1	66.9	54.9	67.1	-	-
05/03/25 12:00	5	64.0	63.6	53.9	64.0	-	-
05/03/25 13:00	6	67.8	65.8	63.6	67.8	-	-
05/03/25 14:00	8	73.2	68.6	71.3	73.2	-	-
05/03/25 15:00	6	67.7	66.2	62.3	67.7	-	-
05/03/25 16:00	9	72.9	71.7	66.5	72.9	-	-
05/03/25 17:00	5	75.9	65.4	75.5	75.9	-	-
05/03/25 18:00	4	67.9	61.1	66.9	67.9	-	-
05/03/25 19:00	7	69.8	68.3	64.6	-	69.8	-
05/03/25 20:00	9	74.2	73.9	60.8	-	74.2	-
05/03/25 21:00	2	72.7	67.6	71.1	-	72.7	-
05/03/25 22:00	-	69.1	-	69.1	-	69.1	-
05/03/25 23:00	-	64.5	-	64.5	-	-	64.5
06/03/25 0:00	-	52.5	-	52.5	-	-	52.5
06/03/25 1:00	-	51.1	-	51.1	-	-	51.1
06/03/25 2:00	-	53.1	-	53.1	-	-	53.1
06/03/25 3:00	-	54.1	-	54.1	-	-	54.1
06/03/25 4:00	-	53.7	-	53.7	-	-	53.7
06/03/25 5:00	-	62.0	-	62.0	-	-	62.0
06/03/25 6:00	7	79.7	75.3	77.8	-	-	79.7
	112	71.1	67.9	68.2	70.8	71.9	70.9

Location: Mid Runway NMT # 3



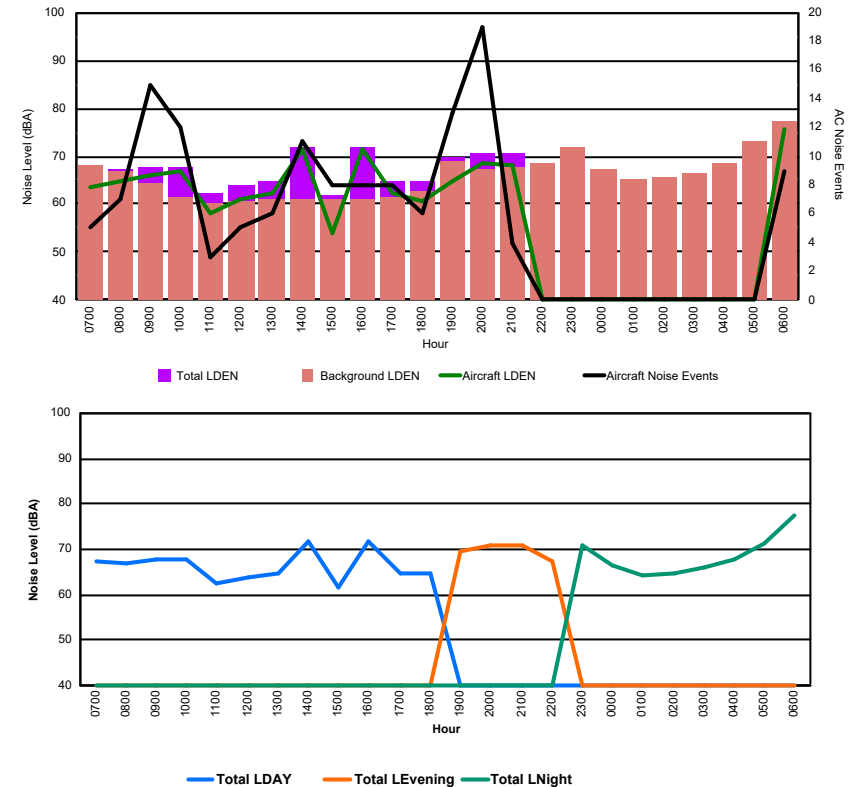


Luxembourg Airport Noise Distribution by Hour

Between 05/03/2025 00:00:00 and 05/03/2025 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)
05/03/25 7:00	5	67.2	63.6	68.1	67.2	-	-
05/03/25 8:00	7	67.1	64.9	67.0	67.1	-	-
05/03/25 9:00	15	67.7	66.0	64.2	67.7	-	-
05/03/25 10:00	12	67.9	66.9	61.5	67.9	-	-
05/03/25 11:00	3	62.4	58.1	60.4	62.4	-	-
05/03/25 12:00	5	63.9	61.1	60.7	63.9	-	-
05/03/25 13:00	6	64.7	62.4	60.9	64.7	-	-
05/03/25 14:00	11	71.9	71.5	61.1	71.9	-	-
05/03/25 15:00	8	61.8	53.9	61.2	61.8	-	-
05/03/25 16:00	8	71.7	71.3	61.2	71.7	-	-
05/03/25 17:00	8	64.8	62.4	61.5	64.8	-	-
05/03/25 18:00	6	64.6	60.6	62.9	64.6	-	-
05/03/25 19:00	13	69.6	64.9	69.1	-	69.6	-
05/03/25 20:00	19	70.8	68.7	67.4	-	70.8	-
05/03/25 21:00	4	70.7	68.1	67.7	-	70.7	-
05/03/25 22:00	-	67.3	-	68.5	-	67.3	-
05/03/25 23:00	-	71.1	-	72.0	-	-	71.1
06/03/25 0:00	-	66.6	-	67.3	-	-	66.6
06/03/25 1:00	-	64.4	-	65.0	-	-	64.4
06/03/25 2:00	-	64.8	-	65.5	-	-	64.8
06/03/25 3:00	-	66.1	-	66.6	-	-	66.1
06/03/25 4:00	-	67.7	-	68.5	-	-	67.7
06/03/25 5:00	-	71.3	-	73.0	-	-	71.3
06/03/25 6:00	9	77.5	75.5	77.1	-	-	77.5
	139	69.4	66.2	68.3	67.5	69.8	71.1

Location: NDB-Hamm NMT # 4



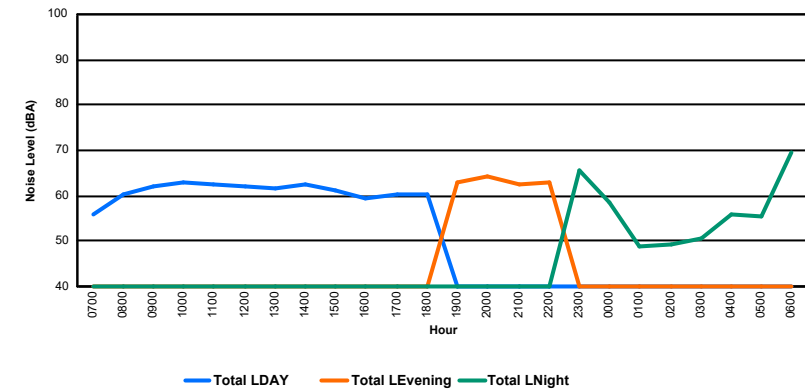
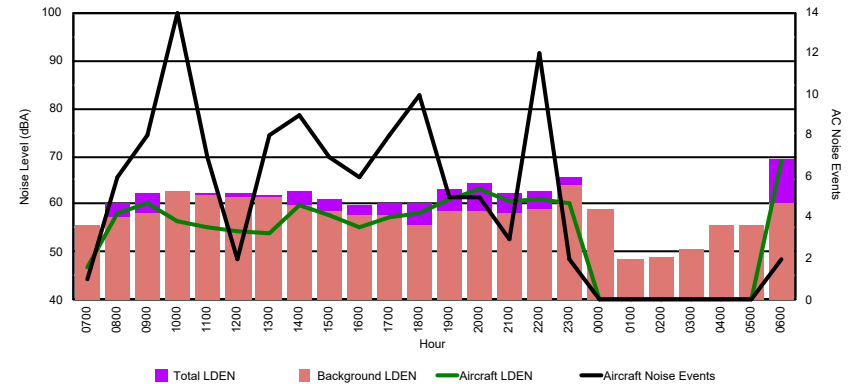


Luxembourg Airport Noise Distribution by Hour

Between 06/03/2025 00:00:00 and 06/03/2025 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)
06/03/25 7:00	1	55.7	46.7	55.5	55.7	-	-
06/03/25 8:00	6	60.3	58.3	57.1	60.3	-	-
06/03/25 9:00	8	62.2	60.2	58.1	62.2	-	-
06/03/25 10:00	14	62.8	56.5	62.6	62.8	-	-
06/03/25 11:00	7	62.3	55.2	61.7	62.3	-	-
06/03/25 12:00	2	62.1	54.2	61.5	62.1	-	-
06/03/25 13:00	8	61.8	54.1	61.6	61.8	-	-
06/03/25 14:00	9	62.6	59.7	59.9	62.6	-	-
06/03/25 15:00	7	61.1	57.5	58.7	61.1	-	-
06/03/25 16:00	6	59.6	55.0	57.9	59.6	-	-
06/03/25 17:00	8	60.3	57.1	57.7	60.3	-	-
06/03/25 18:00	10	60.1	58.3	55.8	60.1	-	-
06/03/25 19:00	5	63.0	61.0	58.6	-	63.0	-
06/03/25 20:00	5	64.4	63.1	58.6	-	64.4	-
06/03/25 21:00	3	62.5	60.6	58.1	-	62.5	-
06/03/25 22:00	12	62.9	60.9	58.8	-	62.9	-
06/03/25 23:00	2	65.5	60.2	64.1	-	-	65.5
07/03/25 0:00	-	58.7	-	59.1	-	-	58.7
07/03/25 1:00	-	48.7	-	48.7	-	-	48.7
07/03/25 2:00	-	49.1	-	49.1	-	-	49.1
07/03/25 3:00	-	50.7	-	50.7	-	-	50.7
07/03/25 4:00	-	55.8	-	55.8	-	-	55.8
07/03/25 5:00	-	55.6	-	55.7	-	-	55.6
07/03/25 6:00	2	69.5	69.0	60.3	-	-	69.5
	115	62.1	59.4	59.1	61.2	63.3	62.5

Location: Roodt/Syr NMT # 1



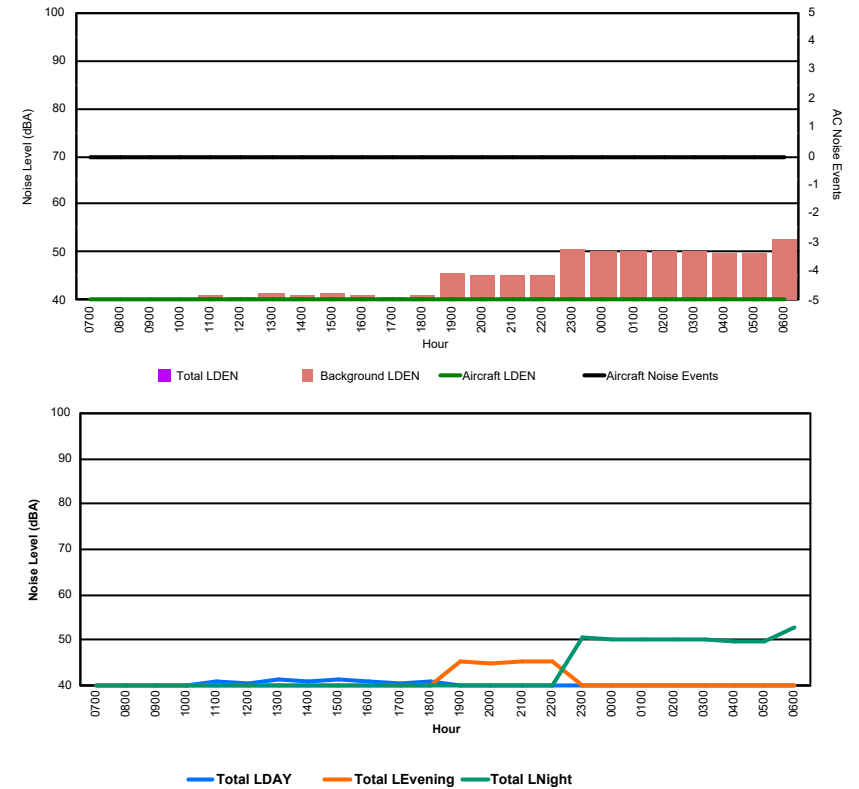


Luxembourg Airport Noise Distribution by Hour

Between 06/03/2025 00:00:00 and 06/03/2025 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)
06/03/25 7:00	-	39.3	-	39.3	39.3	-	-
06/03/25 8:00	-	40.0	-	40.0	40.0	-	-
06/03/25 9:00	-	40.0	-	40.0	40.0	-	-
06/03/25 10:00	-	40.2	-	40.2	40.2	-	-
06/03/25 11:00	-	41.0	-	41.0	41.0	-	-
06/03/25 12:00	-	40.6	-	40.6	40.6	-	-
06/03/25 13:00	-	41.3	-	41.3	41.3	-	-
06/03/25 14:00	-	40.9	-	40.9	40.9	-	-
06/03/25 15:00	-	41.3	-	41.3	41.3	-	-
06/03/25 16:00	-	41.1	-	41.1	41.1	-	-
06/03/25 17:00	-	40.6	-	40.6	40.6	-	-
06/03/25 18:00	-	41.1	-	41.1	41.1	-	-
06/03/25 19:00	-	45.5	-	45.5	-	45.5	-
06/03/25 20:00	-	45.0	-	45.0	-	45.0	-
06/03/25 21:00	-	45.1	-	45.1	-	45.1	-
06/03/25 22:00	-	45.4	-	45.4	-	45.4	-
06/03/25 23:00	-	50.7	-	50.7	-	-	50.7
07/03/25 0:00	-	50.3	-	50.3	-	-	50.3
07/03/25 1:00	-	50.1	-	50.1	-	-	50.1
07/03/25 2:00	-	50.1	-	50.1	-	-	50.1
07/03/25 3:00	-	50.1	-	50.1	-	-	50.1
07/03/25 4:00	-	49.9	-	49.9	-	-	49.9
07/03/25 5:00	-	49.9	-	49.9	-	-	49.9
07/03/25 6:00	-	52.8	-	52.8	-	-	52.8
	-	47.0	-	47.0	40.7	45.3	50.6

Location: DVOR NMT # 2

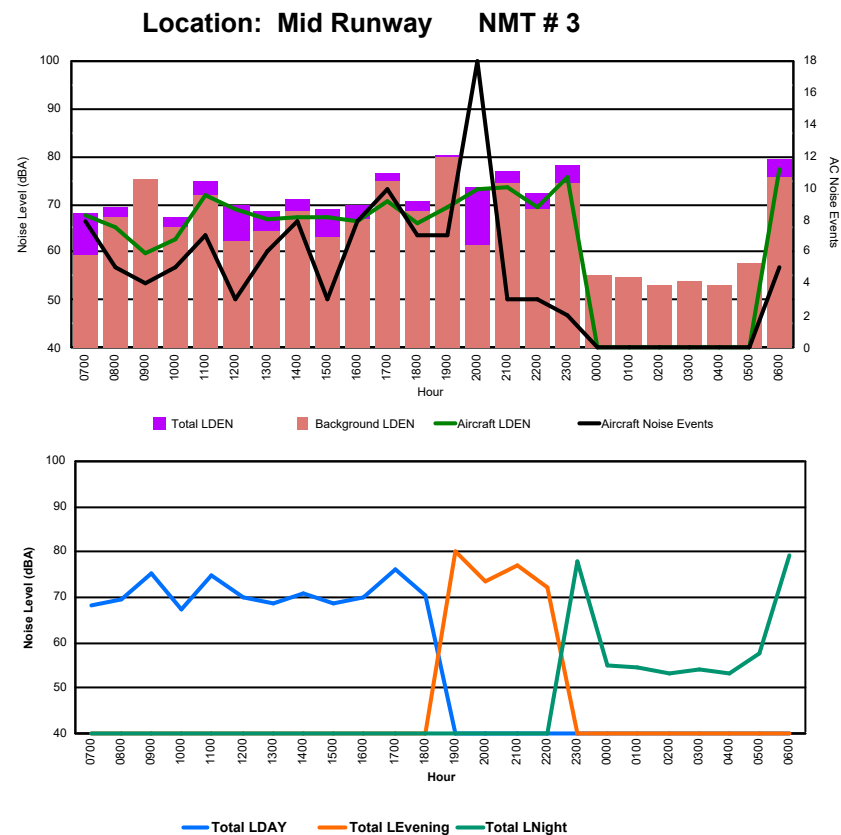




Luxembourg Airport Noise Distribution by Hour

Between 06/03/2025 00:00:00 and 06/03/2025 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)
06/03/25 7:00	8	68.2	67.6	59.4	68.2	-	-
06/03/25 8:00	5	69.5	65.3	67.4	69.5	-	-
06/03/25 9:00	4	75.2	59.6	75.1	75.2	-	-
06/03/25 10:00	5	67.3	62.8	65.4	67.3	-	-
06/03/25 11:00	7	74.8	71.8	71.8	74.8	-	-
06/03/25 12:00	3	69.8	69.0	62.4	69.8	-	-
06/03/25 13:00	6	68.7	66.7	64.3	68.7	-	-
06/03/25 14:00	8	71.1	67.3	68.7	71.1	-	-
06/03/25 15:00	3	68.8	67.4	63.2	68.8	-	-
06/03/25 16:00	8	69.8	66.6	66.9	69.8	-	-
06/03/25 17:00	10	76.3	70.7	74.9	76.3	-	-
06/03/25 18:00	7	70.5	66.0	68.6	70.5	-	-
06/03/25 19:00	7	80.3	69.2	80.0	-	80.3	-
06/03/25 20:00	18	73.5	73.2	61.5	-	73.5	-
06/03/25 21:00	3	76.9	73.5	74.3	-	76.9	-
06/03/25 22:00	3	72.1	69.3	69.0	-	72.1	-
06/03/25 23:00	2	78.0	75.7	74.2	-	-	78.0
07/03/25 0:00	-	55.2	-	55.2	-	-	55.2
07/03/25 1:00	-	54.7	-	54.7	-	-	54.7
07/03/25 2:00	-	53.1	-	53.2	-	-	53.1
07/03/25 3:00	-	54.0	-	54.1	-	-	54.0
07/03/25 4:00	-	53.1	-	53.1	-	-	53.1
07/03/25 5:00	-	57.8	-	57.8	-	-	57.8
07/03/25 6:00	5	79.4	77.1	75.5	-	-	79.4
	112	73.5	69.6	71.2	71.9	76.9	72.8



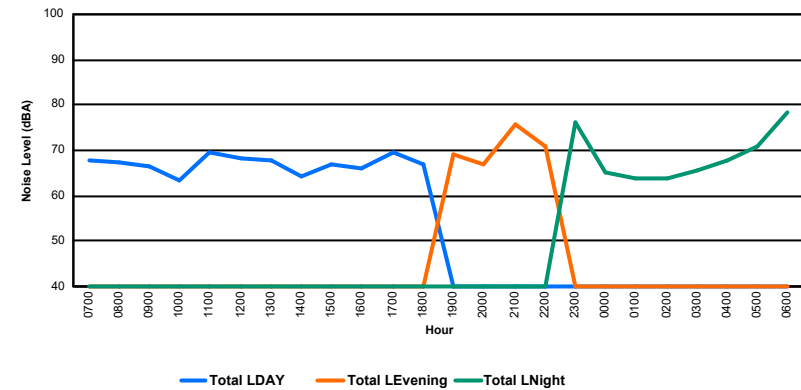
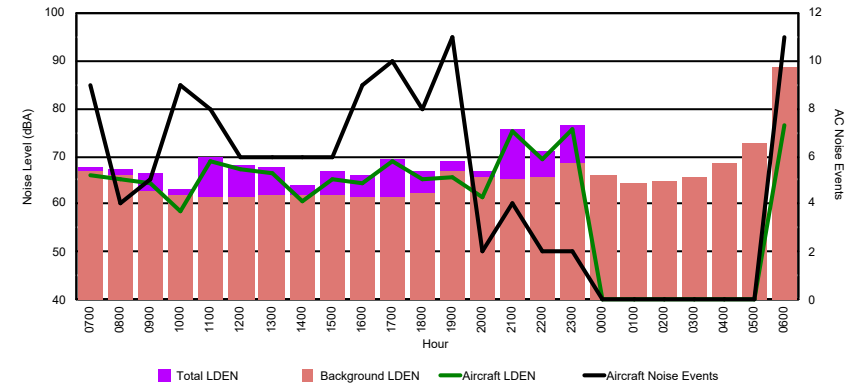


Luxembourg Airport Noise Distribution by Hour

Between 06/03/2025 00:00:00 and 06/03/2025 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)
06/03/25 7:00	9	67.7	66.1	67.0	67.7	-	-
06/03/25 8:00	4	67.4	65.4	66.2	67.4	-	-
06/03/25 9:00	5	66.5	64.5	62.8	66.5	-	-
06/03/25 10:00	9	63.2	58.4	61.8	63.2	-	-
06/03/25 11:00	8	69.6	68.9	61.6	69.6	-	-
06/03/25 12:00	6	68.2	67.2	61.3	68.2	-	-
06/03/25 13:00	6	67.7	66.4	62.0	67.7	-	-
06/03/25 14:00	6	64.1	60.6	61.8	64.1	-	-
06/03/25 15:00	6	66.7	65.1	61.8	66.7	-	-
06/03/25 16:00	9	66.1	64.4	61.4	66.1	-	-
06/03/25 17:00	10	69.5	68.8	61.6	69.5	-	-
06/03/25 18:00	8	67.0	65.4	62.3	67.0	-	-
06/03/25 19:00	11	69.1	65.7	66.8	-	69.1	-
06/03/25 20:00	2	67.0	61.5	65.6	-	67.0	-
06/03/25 21:00	4	75.6	75.2	65.4	-	75.6	-
06/03/25 22:00	2	70.9	69.4	65.8	-	70.9	-
06/03/25 23:00	2	76.4	75.7	68.5	-	-	76.4
07/03/25 0:00	-	65.1	-	66.1	-	-	65.1
07/03/25 1:00	-	63.7	-	64.3	-	-	63.7
07/03/25 2:00	-	63.9	-	64.6	-	-	63.9
07/03/25 3:00	-	65.4	-	65.8	-	-	65.4
07/03/25 4:00	-	67.6	-	68.6	-	-	67.6
07/03/25 5:00	-	71.0	-	72.6	-	-	71.0
07/03/25 6:00	11	78.2	76.5	88.7	-	-	78.2
	118	70.4	68.6	75.4	67.3	71.9	72.4

Location: NDB-Hamm NMT # 4



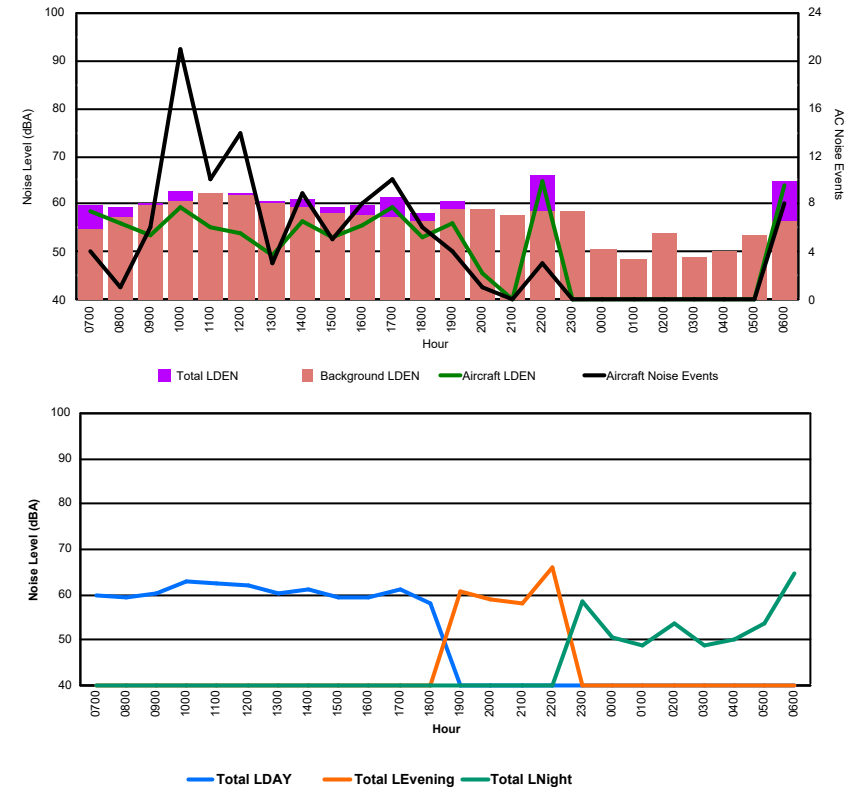


Luxembourg Airport Noise Distribution by Hour

Between 07/03/2025 00:00:00 and 07/03/2025 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)
07/03/25 7:00	4	59.9	58.5	54.9	59.9	-	-
07/03/25 8:00	1	59.4	56.2	57.4	59.4	-	-
07/03/25 9:00	6	60.4	53.6	59.6	60.4	-	-
07/03/25 10:00	21	62.8	59.5	60.8	62.8	-	-
07/03/25 11:00	10	62.4	55.1	62.1	62.4	-	-
07/03/25 12:00	14	62.1	54.1	61.8	62.1	-	-
07/03/25 13:00	3	60.5	49.2	60.2	60.5	-	-
07/03/25 14:00	9	61.1	56.5	59.5	61.1	-	-
07/03/25 15:00	5	59.2	53.3	58.0	59.2	-	-
07/03/25 16:00	8	59.6	55.6	57.7	59.6	-	-
07/03/25 17:00	10	61.3	59.2	57.2	61.3	-	-
07/03/25 18:00	6	58.1	53.3	56.5	58.1	-	-
07/03/25 19:00	4	60.7	56.2	58.9	-	60.7	-
07/03/25 20:00	1	59.0	45.8	58.8	-	59.0	-
07/03/25 21:00	-	57.9	-	57.9	-	57.9	-
07/03/25 22:00	3	65.9	64.9	58.7	-	65.9	-
07/03/25 23:00	-	58.4	-	58.4	-	-	58.4
08/03/25 0:00	-	50.6	-	50.6	-	-	50.6
08/03/25 1:00	-	48.7	-	48.7	-	-	48.7
08/03/25 2:00	-	53.8	-	53.9	-	-	53.8
08/03/25 3:00	-	48.9	-	48.9	-	-	48.9
08/03/25 4:00	-	50.1	-	50.1	-	-	50.1
08/03/25 5:00	-	53.6	-	53.6	-	-	53.6
08/03/25 6:00	8	64.7	64.0	56.5	-	-	64.7
	113	60.2	56.6	58.0	60.8	62.1	57.5

Location: Roodt/Syr NMT # 1



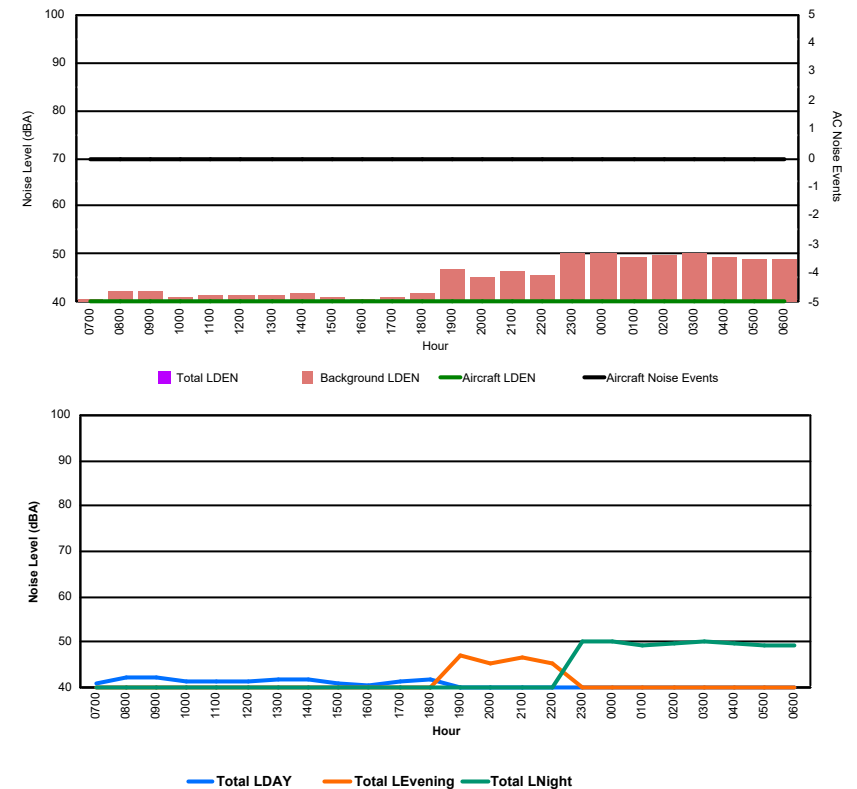


Luxembourg Airport Noise Distribution by Hour

Between 07/03/2025 00:00:00 and 07/03/2025 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)
07/03/25 7:00	-	40.7	-	40.7	40.7	-	-
07/03/25 8:00	-	42.4	-	42.4	42.4	-	-
07/03/25 9:00	-	42.3	-	42.3	42.3	-	-
07/03/25 10:00	-	41.2	-	41.2	41.2	-	-
07/03/25 11:00	-	41.4	-	41.4	41.4	-	-
07/03/25 12:00	-	41.5	-	41.5	41.5	-	-
07/03/25 13:00	-	41.6	-	41.6	41.6	-	-
07/03/25 14:00	-	41.7	-	41.7	41.7	-	-
07/03/25 15:00	-	41.1	-	41.1	41.1	-	-
07/03/25 16:00	-	40.6	-	40.6	40.6	-	-
07/03/25 17:00	-	41.2	-	41.2	41.2	-	-
07/03/25 18:00	-	41.7	-	41.7	41.7	-	-
07/03/25 19:00	-	46.9	-	46.9	-	46.9	-
07/03/25 20:00	-	45.2	-	45.2	-	45.2	-
07/03/25 21:00	-	46.6	-	46.6	-	46.6	-
07/03/25 22:00	-	45.5	-	45.5	-	45.5	-
07/03/25 23:00	-	50.1	-	50.1	-	-	50.1
08/03/25 0:00	-	50.0	-	50.0	-	-	50.0
08/03/25 1:00	-	49.3	-	49.3	-	-	49.3
08/03/25 2:00	-	49.6	-	49.6	-	-	49.6
08/03/25 3:00	-	50.0	-	50.0	-	-	50.0
08/03/25 4:00	-	49.5	-	49.5	-	-	49.5
08/03/25 5:00	-	49.1	-	49.1	-	-	49.1
08/03/25 6:00	-	49.1	-	49.1	-	-	49.1
	-	46.5	-	46.5	41.5	46.1	49.6

Location: DVOR NMT # 2



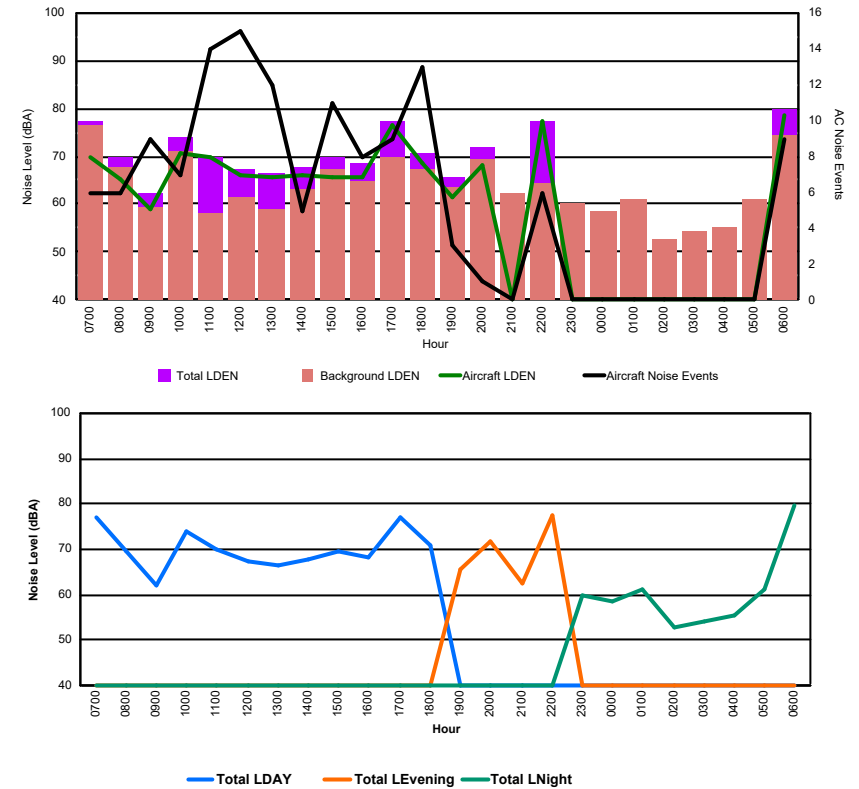


Luxembourg Airport Noise Distribution by Hour

Between 07/03/2025 00:00:00 and 07/03/2025 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)
07/03/25 7:00	6	77.2	69.6	76.3	77.2	-	-
07/03/25 8:00	6	69.6	65.1	67.7	69.6	-	-
07/03/25 9:00	9	62.1	58.9	59.4	62.1	-	-
07/03/25 10:00	7	73.8	70.5	71.0	73.8	-	-
07/03/25 11:00	14	69.9	69.6	58.3	69.9	-	-
07/03/25 12:00	15	67.3	66.0	61.5	67.3	-	-
07/03/25 13:00	12	66.5	65.7	58.8	66.5	-	-
07/03/25 14:00	5	67.9	66.0	63.3	67.9	-	-
07/03/25 15:00	11	69.6	65.7	67.4	69.6	-	-
07/03/25 16:00	8	68.4	65.8	64.9	68.4	-	-
07/03/25 17:00	9	77.1	76.3	69.6	77.1	-	-
07/03/25 18:00	13	70.8	68.4	67.3	70.8	-	-
07/03/25 19:00	3	65.7	61.5	63.6	-	65.7	-
07/03/25 20:00	1	71.8	68.1	69.4	-	71.8	-
07/03/25 21:00	-	62.5	-	62.5	-	62.5	-
07/03/25 22:00	6	77.3	77.1	64.5	-	77.3	-
07/03/25 23:00	-	60.0	-	60.0	-	-	60.0
08/03/25 0:00	-	58.5	-	58.7	-	-	58.5
08/03/25 1:00	-	61.2	-	61.2	-	-	61.2
08/03/25 2:00	-	52.7	-	52.7	-	-	52.7
08/03/25 3:00	-	54.3	-	54.3	-	-	54.3
08/03/25 4:00	-	55.4	-	55.4	-	-	55.4
08/03/25 5:00	-	61.2	-	61.2	-	-	61.2
08/03/25 6:00	9	79.7	78.4	74.2	-	-	79.7
	134	71.8	69.8	67.6	72.0	72.7	70.9

Location: Mid Runway NMT # 3



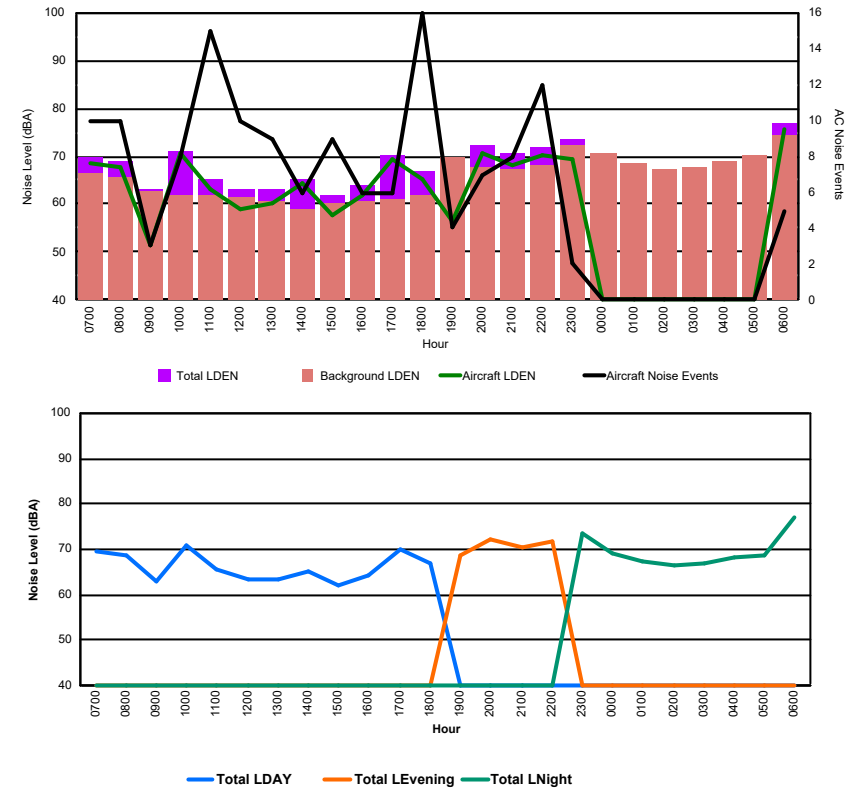


Luxembourg Airport Noise Distribution by Hour

Between 07/03/2025 00:00:00 and 07/03/2025 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)
07/03/25 7:00	10	69.6	68.7	66.5	69.6	-	-
07/03/25 8:00	10	68.8	67.9	65.8	68.8	-	-
07/03/25 9:00	3	63.0	51.6	62.9	63.0	-	-
07/03/25 10:00	8	71.1	70.7	62.0	71.1	-	-
07/03/25 11:00	15	65.4	63.2	62.0	65.4	-	-
07/03/25 12:00	10	63.2	58.9	61.4	63.2	-	-
07/03/25 13:00	9	63.2	60.0	60.8	63.2	-	-
07/03/25 14:00	6	65.3	64.2	59.0	65.3	-	-
07/03/25 15:00	9	62.0	57.6	60.3	62.0	-	-
07/03/25 16:00	6	64.1	61.7	60.5	64.1	-	-
07/03/25 17:00	6	70.1	69.5	60.9	70.1	-	-
07/03/25 18:00	16	66.8	65.3	61.8	66.8	-	-
07/03/25 19:00	4	68.8	56.5	69.6	-	68.8	-
07/03/25 20:00	7	72.3	70.7	67.9	-	72.3	-
07/03/25 21:00	8	70.6	68.3	67.1	-	70.6	-
07/03/25 22:00	12	71.7	70.2	68.2	-	71.7	-
07/03/25 23:00	2	73.4	69.2	72.3	-	-	73.4
08/03/25 0:00	-	69.2	-	70.6	-	-	69.2
08/03/25 1:00	-	67.3	-	68.5	-	-	67.3
08/03/25 2:00	-	66.5	-	67.4	-	-	66.5
08/03/25 3:00	-	67.1	-	67.7	-	-	67.1
08/03/25 4:00	-	68.1	-	69.0	-	-	68.1
08/03/25 5:00	-	68.9	-	70.2	-	-	68.9
08/03/25 6:00	5	77.0	75.6	74.2	-	-	77.0
	146	69.7	67.0	67.7	67.1	71.0	71.4

Location: NDB-Hamm NMT # 4



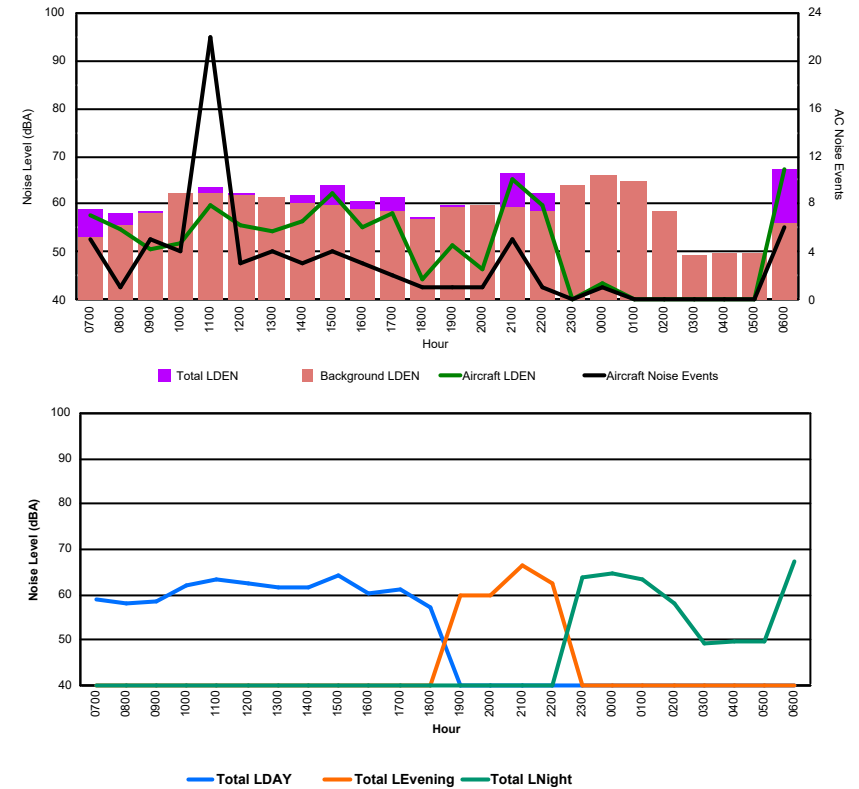


Luxembourg Airport Noise Distribution by Hour

Between 08/03/2025 00:00:00 and 08/03/2025 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)
08/03/25 7:00	5	59.0	57.7	53.3	59.0	-	-
08/03/25 8:00	1	58.0	54.6	55.7	58.0	-	-
08/03/25 9:00	5	58.7	50.7	58.1	58.7	-	-
08/03/25 10:00	4	62.1	51.8	62.4	62.1	-	-
08/03/25 11:00	22	63.6	59.7	62.2	63.6	-	-
08/03/25 12:00	3	62.3	55.5	61.7	62.3	-	-
08/03/25 13:00	4	61.6	54.4	61.3	61.6	-	-
08/03/25 14:00	3	61.7	56.4	60.3	61.7	-	-
08/03/25 15:00	4	64.1	62.3	59.8	64.1	-	-
08/03/25 16:00	3	60.5	55.1	59.1	60.5	-	-
08/03/25 17:00	2	61.4	58.3	58.6	61.4	-	-
08/03/25 18:00	1	57.1	44.5	56.9	57.1	-	-
08/03/25 19:00	1	59.9	51.4	59.3	-	59.9	-
08/03/25 20:00	1	59.8	46.3	59.7	-	59.8	-
08/03/25 21:00	5	66.3	65.4	59.5	-	66.3	-
08/03/25 22:00	1	62.4	59.9	58.7	-	62.4	-
08/03/25 23:00	-	63.9	-	63.9	-	-	63.9
09/03/25 0:00	1	64.5	43.7	66.2	-	-	64.5
09/03/25 1:00	-	63.5	-	64.6	-	-	63.5
09/03/25 2:00	-	58.2	-	58.4	-	-	58.2
09/03/25 3:00	-	49.2	-	49.2	-	-	49.2
09/03/25 4:00	-	49.9	-	49.9	-	-	49.9
09/03/25 5:00	-	49.6	-	49.6	-	-	49.6
09/03/25 6:00	6	67.4	67.1	56.0	-	-	67.4
	72	62.0	58.1	60.3	61.3	63.0	62.4

Location: Roodt/Syr NMT # 1



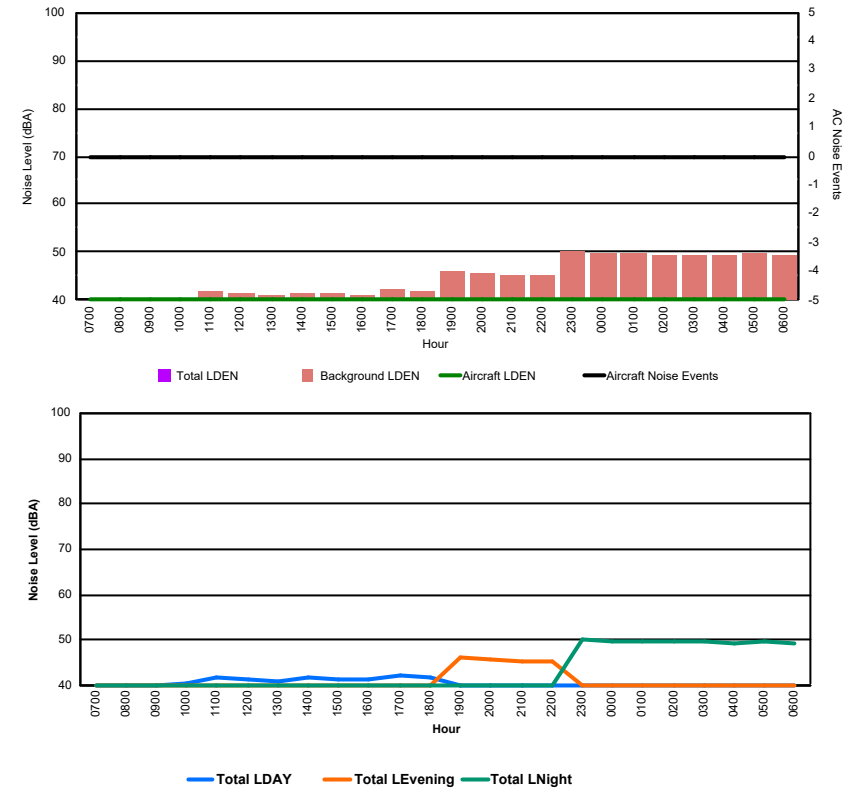


Luxembourg Airport Noise Distribution by Hour

Between 08/03/2025 00:00:00 and 08/03/2025 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)
08/03/25 7:00	-	38.8	-	38.8	38.8	-	-
08/03/25 8:00	-	39.3	-	39.3	39.3	-	-
08/03/25 9:00	-	39.9	-	39.9	39.9	-	-
08/03/25 10:00	-	40.4	-	40.4	40.4	-	-
08/03/25 11:00	-	41.9	-	41.9	41.9	-	-
08/03/25 12:00	-	41.5	-	41.5	41.5	-	-
08/03/25 13:00	-	40.9	-	40.9	40.9	-	-
08/03/25 14:00	-	41.6	-	41.6	41.6	-	-
08/03/25 15:00	-	41.4	-	41.4	41.4	-	-
08/03/25 16:00	-	41.2	-	41.2	41.2	-	-
08/03/25 17:00	-	42.3	-	42.3	42.3	-	-
08/03/25 18:00	-	41.8	-	41.8	41.8	-	-
08/03/25 19:00	-	46.1	-	46.1	-	46.1	-
08/03/25 20:00	-	45.8	-	45.8	-	45.8	-
08/03/25 21:00	-	45.4	-	45.4	-	45.4	-
08/03/25 22:00	-	45.3	-	45.3	-	45.3	-
08/03/25 23:00	-	50.0	-	50.0	-	-	50.0
09/03/25 0:00	-	49.7	-	49.7	-	-	49.7
09/03/25 1:00	-	49.7	-	49.7	-	-	49.7
09/03/25 2:00	-	49.5	-	49.5	-	-	49.5
09/03/25 3:00	-	49.5	-	49.5	-	-	49.5
09/03/25 4:00	-	49.2	-	49.2	-	-	49.2
09/03/25 5:00	-	49.8	-	49.8	-	-	49.8
09/03/25 6:00	-	49.4	-	49.4	-	-	49.4
	-	46.3	-	46.3	41.0	45.7	49.6

Location: DVOR NMT # 2



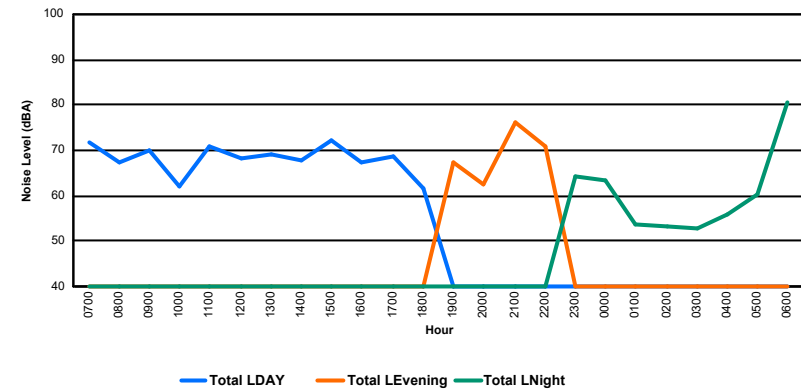
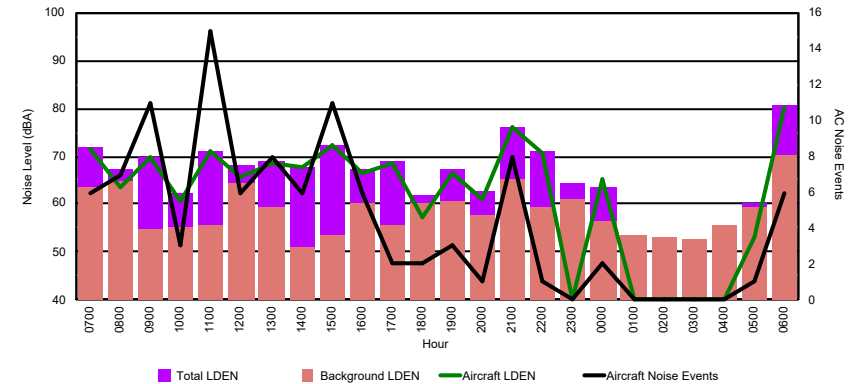


Luxembourg Airport Noise Distribution by Hour

Between 08/03/2025 00:00:00 and 08/03/2025 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)
08/03/25 7:00	6	71.8	71.3	63.7	71.8	-	-
08/03/25 8:00	7	67.2	63.4	64.9	67.2	-	-
08/03/25 9:00	11	70.0	69.9	54.7	70.0	-	-
08/03/25 10:00	3	62.1	60.7	55.3	62.1	-	-
08/03/25 11:00	15	71.1	71.1	55.5	71.1	-	-
08/03/25 12:00	6	68.2	65.8	64.5	68.2	-	-
08/03/25 13:00	8	69.1	68.6	59.3	69.1	-	-
08/03/25 14:00	6	67.8	67.7	51.1	67.8	-	-
08/03/25 15:00	11	72.3	72.3	53.4	72.3	-	-
08/03/25 16:00	6	67.4	66.5	60.0	67.4	-	-
08/03/25 17:00	2	68.9	68.7	55.7	68.9	-	-
08/03/25 18:00	2	61.8	57.1	60.3	61.8	-	-
08/03/25 19:00	3	67.5	66.3	60.6	-	67.5	-
08/03/25 20:00	1	62.7	61.0	57.8	-	62.7	-
08/03/25 21:00	8	76.2	75.9	65.4	-	76.2	-
08/03/25 22:00	1	71.1	70.7	59.3	-	71.1	-
08/03/25 23:00	-	64.3	-	60.9	-	-	64.3
09/03/25 0:00	2	63.4	65.2	56.6	-	-	63.4
09/03/25 1:00	-	53.5	-	53.5	-	-	53.5
09/03/25 2:00	-	53.3	-	53.3	-	-	53.3
09/03/25 3:00	-	52.9	-	52.9	-	-	52.9
09/03/25 4:00	-	55.8	-	55.8	-	-	55.8
09/03/25 5:00	1	60.2	53.3	59.3	-	-	60.2
09/03/25 6:00	6	80.7	80.4	70.2	-	-	80.7
	105	70.7	70.3	61.4	69.1	71.9	71.9

Location: Mid Runway NMT # 3

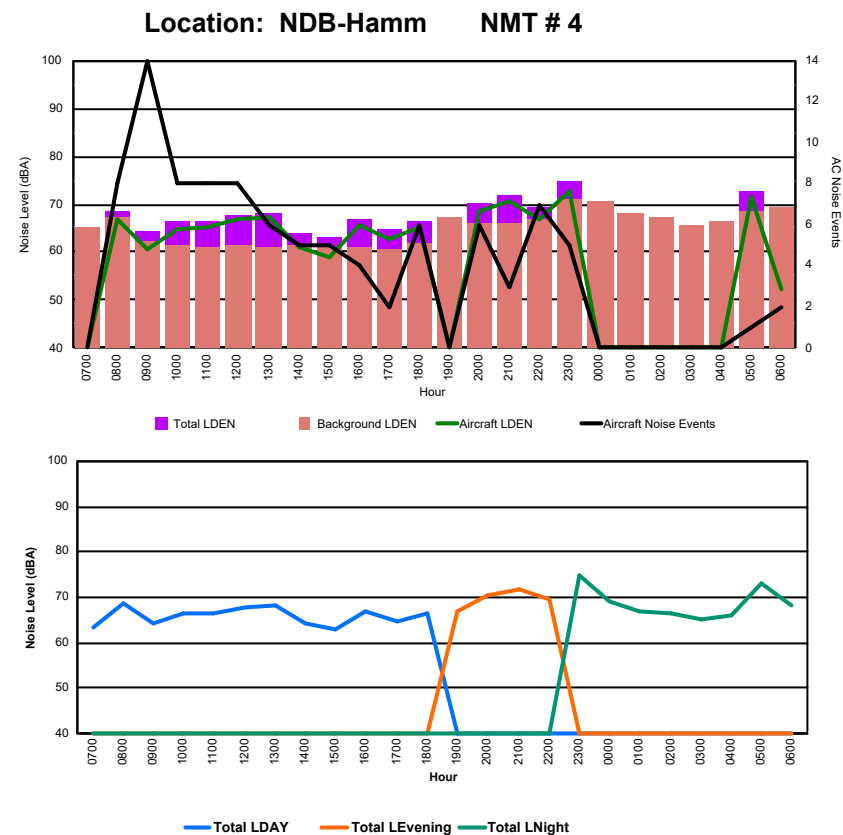




Luxembourg Airport Noise Distribution by Hour

Between 08/03/2025 00:00:00 and 08/03/2025 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)
08/03/25 7:00	-	63.2	-	65.0	63.2	-	-
08/03/25 8:00	8	68.5	67.0	67.3	68.5	-	-
08/03/25 9:00	14	64.3	60.8	62.4	64.3	-	-
08/03/25 10:00	8	66.3	64.6	61.4	66.3	-	-
08/03/25 11:00	8	66.6	65.3	60.9	66.6	-	-
08/03/25 12:00	8	67.8	66.7	61.6	67.8	-	-
08/03/25 13:00	6	68.3	67.4	61.0	68.3	-	-
08/03/25 14:00	5	64.1	60.9	61.5	64.1	-	-
08/03/25 15:00	5	63.0	58.8	61.0	63.0	-	-
08/03/25 16:00	4	67.0	65.8	61.0	67.0	-	-
08/03/25 17:00	2	64.8	62.6	60.8	64.8	-	-
08/03/25 18:00	6	66.6	65.0	61.8	66.6	-	-
08/03/25 19:00	-	67.1	-	67.3	-	67.1	-
08/03/25 20:00	6	70.4	68.5	66.1	-	70.4	-
08/03/25 21:00	3	71.8	70.6	66.0	-	71.8	-
08/03/25 22:00	7	69.4	66.8	66.7	-	69.4	-
08/03/25 23:00	5	74.7	72.6	71.1	-	-	74.7
09/03/25 0:00	-	69.3	-	70.6	-	-	69.3
09/03/25 1:00	-	66.9	-	68.2	-	-	66.9
09/03/25 2:00	-	66.3	-	67.2	-	-	66.3
09/03/25 3:00	-	65.2	-	65.5	-	-	65.2
09/03/25 4:00	-	66.1	-	66.5	-	-	66.1
09/03/25 5:00	1	72.9	71.4	68.6	-	-	72.9
09/03/25 6:00	2	68.4	52.3	69.5	-	-	68.4
	98	68.5	65.7	66.2	66.3	70.0	70.1



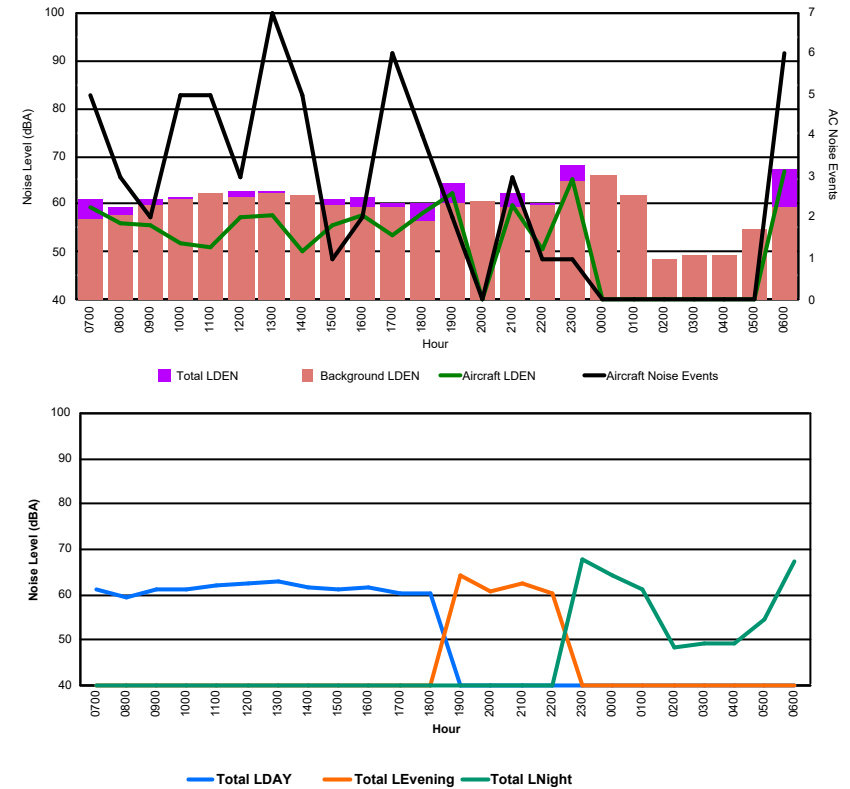


Luxembourg Airport Noise Distribution by Hour

Between 09/03/2025 00:00:00 and 09/03/2025 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)
09/03/25 7:00	5	61.0	59.4	56.7	61.0	-	-
09/03/25 8:00	3	59.4	55.9	57.7	59.4	-	-
09/03/25 9:00	2	61.0	55.6	59.7	61.0	-	-
09/03/25 10:00	5	61.3	51.9	61.2	61.3	-	-
09/03/25 11:00	5	61.9	51.1	62.1	61.9	-	-
09/03/25 12:00	3	62.6	57.3	61.5	62.6	-	-
09/03/25 13:00	7	62.9	57.6	62.1	62.9	-	-
09/03/25 14:00	5	61.6	50.3	61.9	61.6	-	-
09/03/25 15:00	1	61.2	55.6	59.8	61.2	-	-
09/03/25 16:00	2	61.5	57.5	59.4	61.5	-	-
09/03/25 17:00	6	60.3	53.6	59.4	60.3	-	-
09/03/25 18:00	4	60.3	58.0	56.6	60.3	-	-
09/03/25 19:00	2	64.4	62.3	60.4	-	64.4	-
09/03/25 20:00	-	60.6	-	60.6	-	60.6	-
09/03/25 21:00	3	62.5	59.7	59.5	-	62.5	-
09/03/25 22:00	1	60.3	50.7	59.8	-	60.3	-
09/03/25 23:00	1	68.0	65.4	64.6	-	-	68.0
10/03/25 0:00	-	64.2	-	65.9	-	-	64.2
10/03/25 1:00	-	61.2	-	61.8	-	-	61.2
10/03/25 2:00	-	48.5	-	48.5	-	-	48.5
10/03/25 3:00	-	49.3	-	49.3	-	-	49.3
10/03/25 4:00	-	49.4	-	49.4	-	-	49.4
10/03/25 5:00	-	54.6	-	54.6	-	-	54.6
10/03/25 6:00	6	67.4	66.7	59.2	-	-	67.4
	61	62.2	58.2	60.4	61.4	62.3	63.1

Location: Roodt/Syr NMT # 1



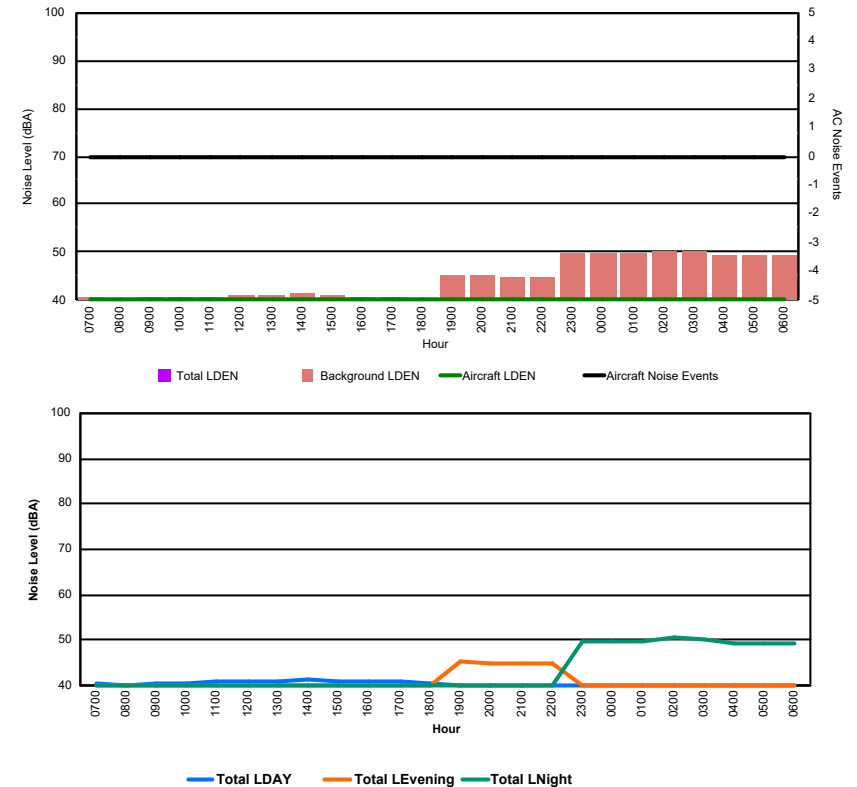


Luxembourg Airport Noise Distribution by Hour

Between 09/03/2025 00:00:00 and 09/03/2025 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)
09/03/25 7:00	-	40.6	-	40.6	40.6	-	-
09/03/25 8:00	-	40.1	-	40.1	40.1	-	-
09/03/25 9:00	-	40.5	-	40.5	40.5	-	-
09/03/25 10:00	-	40.6	-	40.6	40.6	-	-
09/03/25 11:00	-	40.8	-	40.8	40.8	-	-
09/03/25 12:00	-	41.0	-	41.0	41.0	-	-
09/03/25 13:00	-	41.1	-	41.1	41.1	-	-
09/03/25 14:00	-	41.4	-	41.4	41.4	-	-
09/03/25 15:00	-	40.9	-	40.9	40.9	-	-
09/03/25 16:00	-	40.8	-	40.8	40.8	-	-
09/03/25 17:00	-	40.8	-	40.8	40.8	-	-
09/03/25 18:00	-	40.3	-	40.3	40.3	-	-
09/03/25 19:00	-	45.2	-	45.2	-	45.2	-
09/03/25 20:00	-	45.0	-	45.0	-	45.0	-
09/03/25 21:00	-	44.8	-	44.8	-	44.8	-
09/03/25 22:00	-	44.9	-	44.9	-	44.9	-
09/03/25 23:00	-	49.6	-	49.6	-	-	49.6
10/03/25 0:00	-	49.6	-	49.6	-	-	49.6
10/03/25 1:00	-	49.9	-	49.9	-	-	49.9
10/03/25 2:00	-	50.4	-	50.4	-	-	50.4
10/03/25 3:00	-	50.3	-	50.3	-	-	50.3
10/03/25 4:00	-	49.4	-	49.4	-	-	49.4
10/03/25 5:00	-	49.3	-	49.3	-	-	49.3
10/03/25 6:00	-	49.2	-	49.2	-	-	49.2
	-	46.3	-	46.3	40.8	45.0	49.7

Location: DVOR NMT # 2



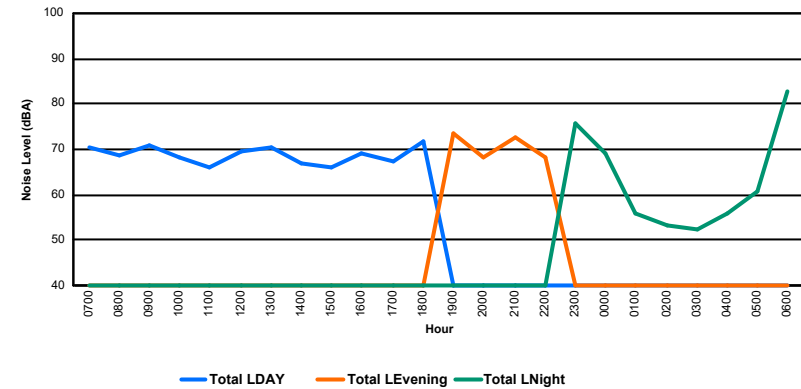
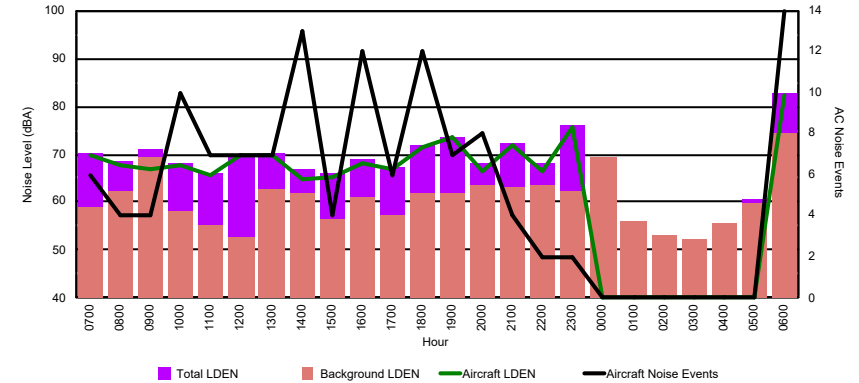


Luxembourg Airport Noise Distribution by Hour

Between 09/03/2025 00:00:00 and 09/03/2025 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)
09/03/25 7:00	6	70.4	69.9	58.9	70.4	-	-
09/03/25 8:00	4	68.7	67.9	62.3	68.7	-	-
09/03/25 9:00	4	71.1	66.7	69.2	71.1	-	-
09/03/25 10:00	10	68.2	67.8	58.2	68.2	-	-
09/03/25 11:00	7	66.2	65.8	55.0	66.2	-	-
09/03/25 12:00	7	69.7	69.6	52.7	69.7	-	-
09/03/25 13:00	7	70.4	69.6	62.8	70.4	-	-
09/03/25 14:00	13	66.7	64.9	61.9	66.7	-	-
09/03/25 15:00	4	65.9	65.4	56.5	65.9	-	-
09/03/25 16:00	12	69.0	68.3	61.2	69.0	-	-
09/03/25 17:00	6	67.4	66.9	57.1	67.4	-	-
09/03/25 18:00	12	71.7	71.3	61.9	71.7	-	-
09/03/25 19:00	7	73.7	73.4	61.9	-	73.7	-
09/03/25 20:00	8	68.3	66.6	63.6	-	68.3	-
09/03/25 21:00	4	72.5	71.9	63.1	-	72.5	-
09/03/25 22:00	2	68.2	66.4	63.7	-	68.2	-
09/03/25 23:00	2	75.9	75.8	62.4	-	-	75.9
10/03/25 0:00	-	69.2	-	69.3	-	-	69.2
10/03/25 1:00	-	56.0	-	56.2	-	-	56.0
10/03/25 2:00	-	53.1	-	53.1	-	-	53.1
10/03/25 3:00	-	52.4	-	52.4	-	-	52.4
10/03/25 4:00	-	55.8	-	55.8	-	-	55.8
10/03/25 5:00	-	60.6	-	59.7	-	-	60.6
10/03/25 6:00	14	82.7	82.2	74.3	-	-	82.7
	129	72.1	71.4	64.4	69.2	71.4	74.7

Location: Mid Runway NMT # 3

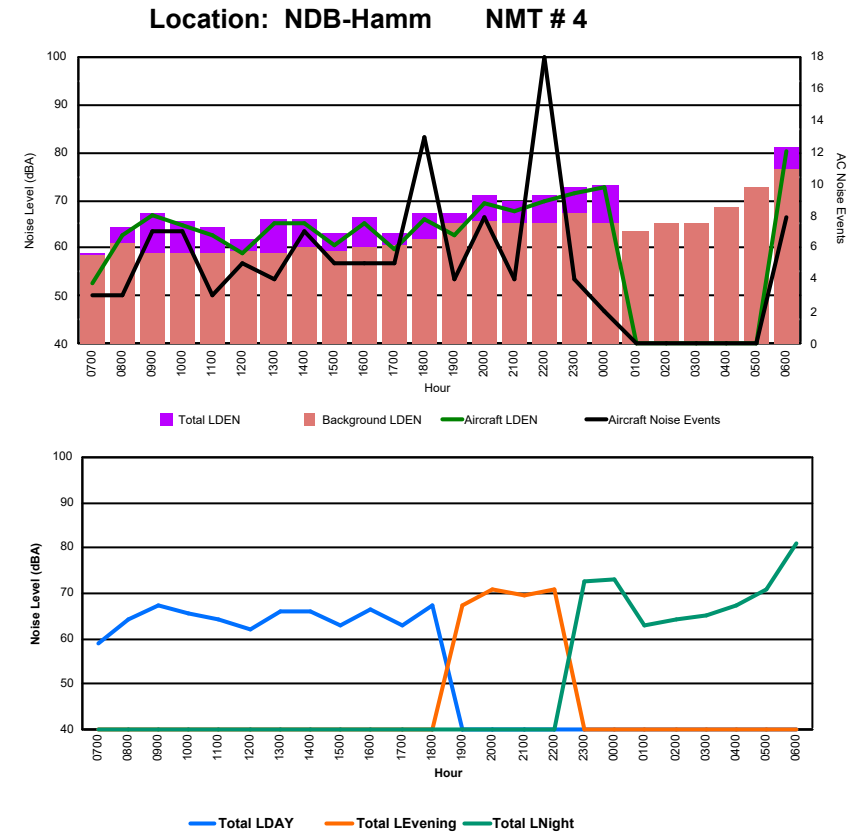




Luxembourg Airport Noise Distribution by Hour

Between 09/03/2025 00:00:00 and 09/03/2025 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)
09/03/25 7:00	3	59.0	52.9	58.6	59.0	-	-
09/03/25 8:00	3	64.3	62.6	60.9	64.3	-	-
09/03/25 9:00	7	67.4	66.8	58.9	67.4	-	-
09/03/25 10:00	7	65.7	64.6	59.1	65.7	-	-
09/03/25 11:00	3	64.4	62.9	59.1	64.4	-	-
09/03/25 12:00	5	62.0	58.8	59.3	62.0	-	-
09/03/25 13:00	4	65.9	65.0	59.1	65.9	-	-
09/03/25 14:00	7	66.2	65.1	60.0	66.2	-	-
09/03/25 15:00	5	63.0	60.5	59.4	63.0	-	-
09/03/25 16:00	5	66.5	65.3	60.4	66.5	-	-
09/03/25 17:00	5	63.0	59.7	60.5	63.0	-	-
09/03/25 18:00	13	67.2	65.9	61.8	67.2	-	-
09/03/25 19:00	4	67.3	62.8	65.4	-	67.3	-
09/03/25 20:00	8	70.9	69.4	65.8	-	70.9	-
09/03/25 21:00	4	69.6	67.8	65.1	-	69.6	-
09/03/25 22:00	18	70.9	69.9	65.0	-	70.9	-
09/03/25 23:00	4	72.7	71.3	67.2	-	-	72.7
10/03/25 0:00	2	73.2	72.7	65.2	-	-	73.2
10/03/25 1:00	-	63.1	-	63.7	-	-	63.1
10/03/25 2:00	-	64.4	-	65.0	-	-	64.4
10/03/25 3:00	-	65.0	-	65.2	-	-	65.0
10/03/25 4:00	-	67.4	-	68.4	-	-	67.4
10/03/25 5:00	-	71.1	-	72.6	-	-	71.1
10/03/25 6:00	8	81.1	80.4	76.6	-	-	81.1
	115	70.6	69.1	66.7	65.1	69.9	73.9



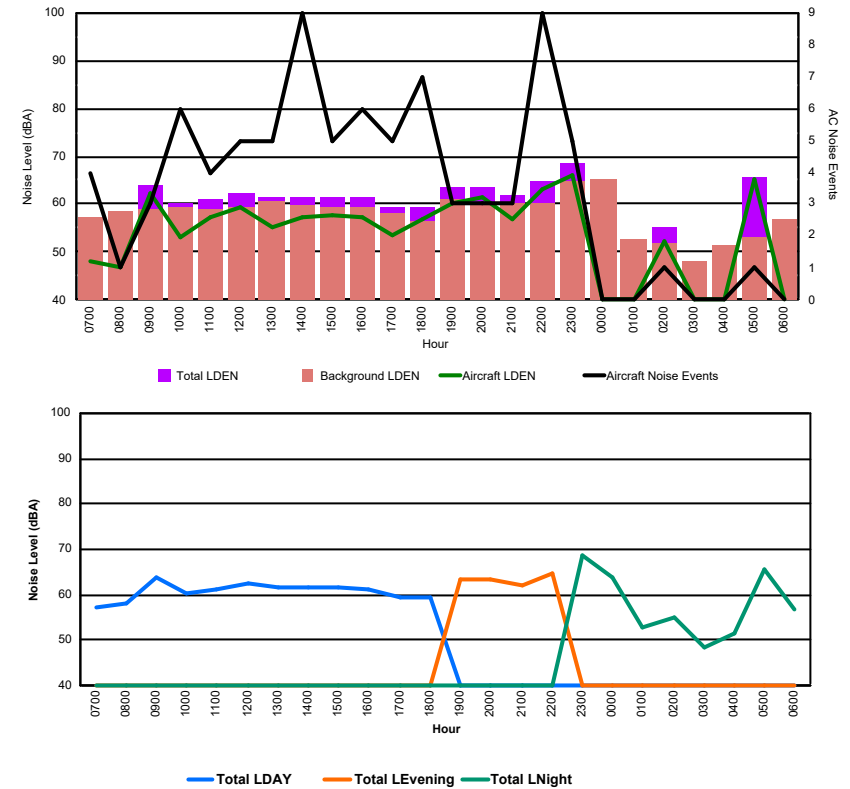


Luxembourg Airport Noise Distribution by Hour

Between 10/03/2025 00:00:00 and 10/03/2025 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)
10/03/25 7:00	4	57.0	48.1	57.2	57.0	-	-
10/03/25 8:00	1	57.9	46.8	58.5	57.9	-	-
10/03/25 9:00	3	63.9	62.3	59.0	63.9	-	-
10/03/25 10:00	6	60.2	53.2	59.4	60.2	-	-
10/03/25 11:00	4	61.2	57.3	59.1	61.2	-	-
10/03/25 12:00	5	62.3	59.2	59.5	62.3	-	-
10/03/25 13:00	5	61.5	55.4	60.5	61.5	-	-
10/03/25 14:00	9	61.5	57.1	59.8	61.5	-	-
10/03/25 15:00	5	61.5	57.7	59.4	61.5	-	-
10/03/25 16:00	6	61.3	57.3	59.2	61.3	-	-
10/03/25 17:00	5	59.4	53.5	58.3	59.4	-	-
10/03/25 18:00	7	59.5	56.8	56.4	59.5	-	-
10/03/25 19:00	3	63.6	60.3	61.0	-	63.6	-
10/03/25 20:00	3	63.5	61.3	59.7	-	63.5	-
10/03/25 21:00	3	61.9	56.8	60.4	-	61.9	-
10/03/25 22:00	9	64.8	63.2	60.0	-	64.8	-
10/03/25 23:00	5	68.5	66.2	64.8	-	-	68.5
11/03/25 0:00	-	63.7	-	65.3	-	-	63.7
11/03/25 1:00	-	52.8	-	52.8	-	-	52.8
11/03/25 2:00	1	55.1	52.3	51.9	-	-	55.1
11/03/25 3:00	-	48.2	-	48.2	-	-	48.2
11/03/25 4:00	-	51.3	-	51.3	-	-	51.3
11/03/25 5:00	1	65.6	65.3	53.0	-	-	65.6
11/03/25 6:00	-	56.7	-	56.7	-	-	56.7
	85	62.0	58.9	59.5	61.0	63.6	62.5

Location: Roodt/Syr NMT # 1



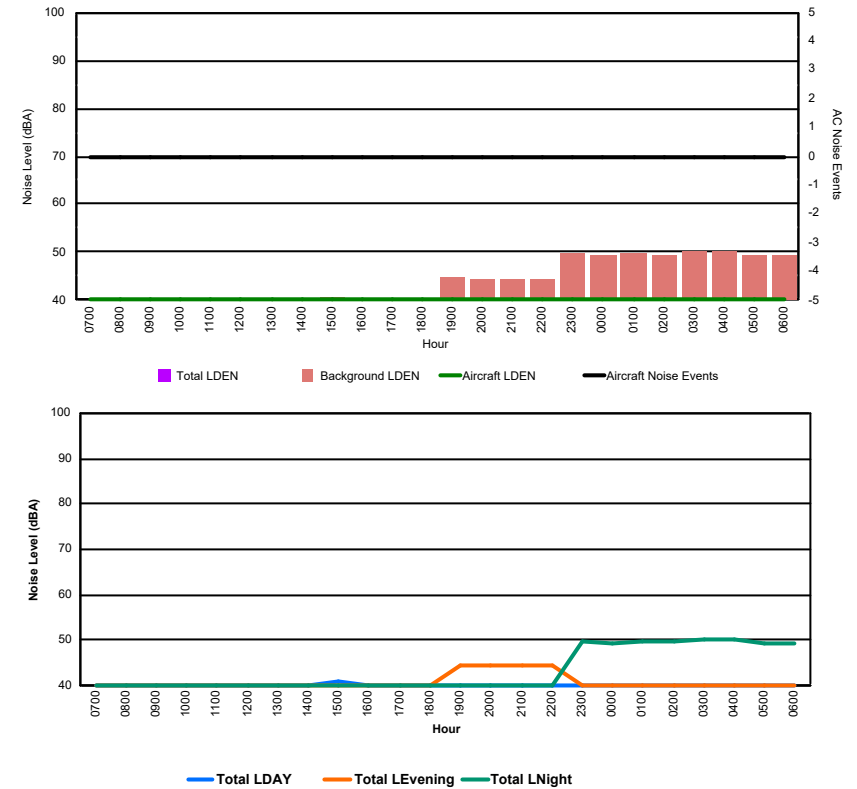


Luxembourg Airport Noise Distribution by Hour

Between 10/03/2025 00:00:00 and 10/03/2025 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)
10/03/25 7:00	-	39.5	-	39.5	39.5	-	-
10/03/25 8:00	-	39.6	-	39.6	39.6	-	-
10/03/25 9:00	-	39.8	-	39.8	39.8	-	-
10/03/25 10:00	-	39.9	-	39.9	39.9	-	-
10/03/25 11:00	-	39.9	-	39.9	39.9	-	-
10/03/25 12:00	-	39.7	-	39.7	39.7	-	-
10/03/25 13:00	-	39.8	-	39.8	39.8	-	-
10/03/25 14:00	-	40.0	-	40.0	40.0	-	-
10/03/25 15:00	-	40.8	-	40.8	40.8	-	-
10/03/25 16:00	-	39.7	-	39.7	39.7	-	-
10/03/25 17:00	-	39.9	-	39.9	39.9	-	-
10/03/25 18:00	-	39.5	-	39.5	39.5	-	-
10/03/25 19:00	-	44.6	-	44.6	-	44.6	-
10/03/25 20:00	-	44.5	-	44.5	-	44.5	-
10/03/25 21:00	-	44.5	-	44.5	-	44.5	-
10/03/25 22:00	-	44.5	-	44.5	-	44.5	-
10/03/25 23:00	-	49.7	-	49.7	-	-	49.7
11/03/25 0:00	-	49.2	-	49.2	-	-	49.2
11/03/25 1:00	-	49.7	-	49.7	-	-	49.7
11/03/25 2:00	-	49.5	-	49.5	-	-	49.5
11/03/25 3:00	-	50.0	-	50.0	-	-	50.0
11/03/25 4:00	-	50.1	-	50.1	-	-	50.1
11/03/25 5:00	-	49.3	-	49.3	-	-	49.3
11/03/25 6:00	-	49.4	-	49.4	-	-	49.4
	-	46.0	-	46.0	39.9	44.5	49.6

Location: DVOR NMT # 2



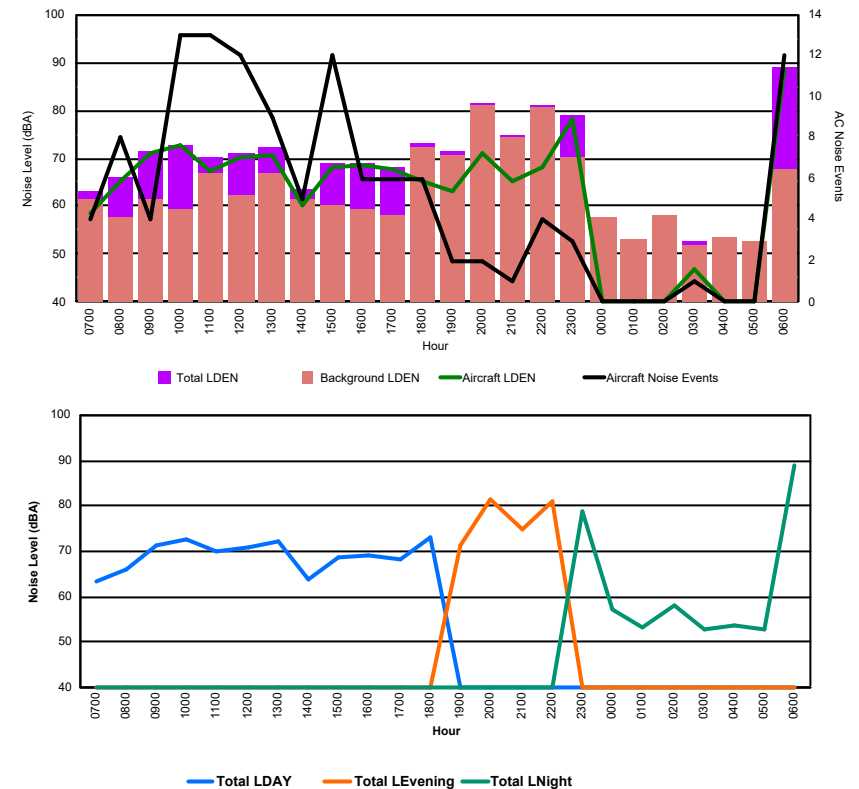


Luxembourg Airport Noise Distribution by Hour

Between 10/03/2025 00:00:00 and 10/03/2025 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)
10/03/25 7:00	4	63.3	58.5	61.6	63.3	-	-
10/03/25 8:00	8	65.9	65.2	57.7	65.9	-	-
10/03/25 9:00	4	71.4	70.9	61.6	71.4	-	-
10/03/25 10:00	13	72.7	72.6	59.4	72.7	-	-
10/03/25 11:00	13	70.2	67.5	67.0	70.2	-	-
10/03/25 12:00	12	70.9	70.4	62.1	70.9	-	-
10/03/25 13:00	9	72.2	70.6	66.9	72.2	-	-
10/03/25 14:00	5	63.7	60.1	61.3	63.7	-	-
10/03/25 15:00	12	68.8	68.3	60.0	68.8	-	-
10/03/25 16:00	6	69.1	68.7	59.4	69.1	-	-
10/03/25 17:00	6	68.2	67.7	58.1	68.2	-	-
10/03/25 18:00	6	73.0	65.4	72.2	73.0	-	-
10/03/25 19:00	2	71.4	63.0	70.8	-	71.4	-
10/03/25 20:00	2	81.6	71.0	81.1	-	81.6	-
10/03/25 21:00	1	74.9	65.2	74.4	-	74.9	-
10/03/25 22:00	4	80.9	68.0	80.7	-	80.9	-
10/03/25 23:00	3	78.8	78.2	70.2	-	-	78.8
11/03/25 0:00	-	57.4	-	57.6	-	-	57.4
11/03/25 1:00	-	53.1	-	53.1	-	-	53.1
11/03/25 2:00	-	58.3	-	58.3	-	-	58.3
11/03/25 3:00	1	52.9	47.0	51.7	-	-	52.9
11/03/25 4:00	-	53.5	-	53.5	-	-	53.5
11/03/25 5:00	-	52.7	-	52.7	-	-	52.7
11/03/25 6:00	12	88.8	88.7	67.7	-	-	88.8
	123	77.2	75.8	71.5	70.1	78.9	80.2

Location: Mid Runway NMT # 3

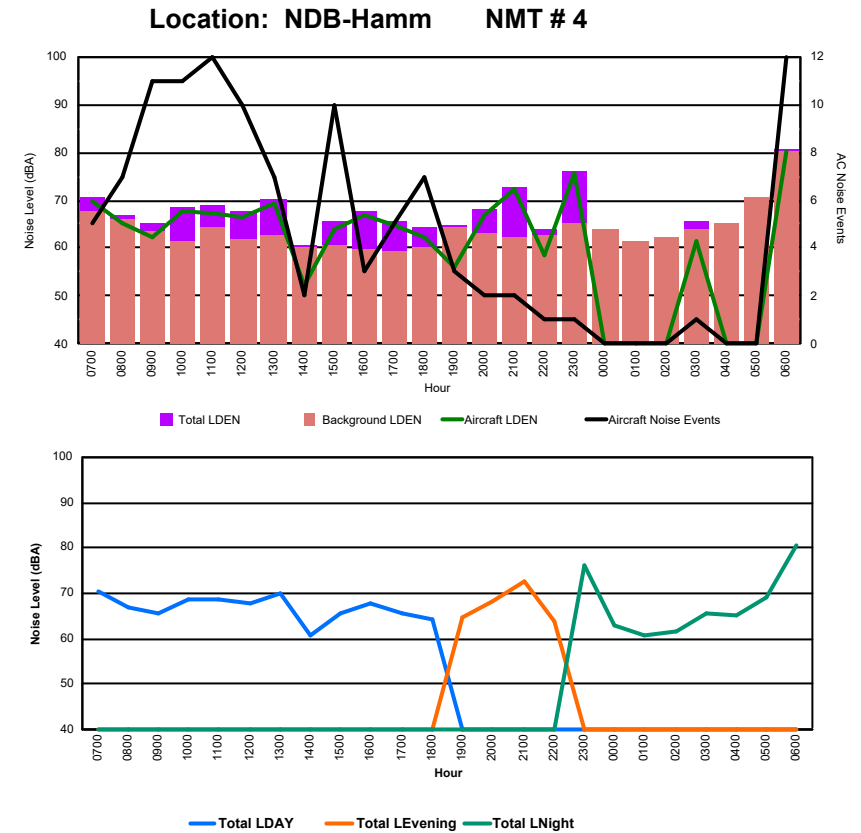




Luxembourg Airport Noise Distribution by Hour

Between 10/03/2025 00:00:00 and 10/03/2025 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)
10/03/25 7:00	5	70.6	69.8	67.7	70.6	-	-
10/03/25 8:00	7	66.9	65.0	66.1	66.9	-	-
10/03/25 9:00	11	65.4	62.1	63.4	65.4	-	-
10/03/25 10:00	11	68.7	67.9	61.6	68.7	-	-
10/03/25 11:00	12	68.8	67.3	64.2	68.8	-	-
10/03/25 12:00	10	67.7	66.5	61.9	67.7	-	-
10/03/25 13:00	7	70.1	69.4	62.7	70.1	-	-
10/03/25 14:00	2	60.8	52.1	60.2	60.8	-	-
10/03/25 15:00	10	65.7	64.1	60.7	65.7	-	-
10/03/25 16:00	3	67.6	66.9	59.8	67.6	-	-
10/03/25 17:00	5	65.8	64.8	59.3	65.8	-	-
10/03/25 18:00	7	64.2	62.1	60.2	64.2	-	-
10/03/25 19:00	3	64.9	56.1	64.3	-	64.9	-
10/03/25 20:00	2	68.3	66.7	63.3	-	68.3	-
10/03/25 21:00	2	72.6	72.2	62.5	-	72.6	-
10/03/25 22:00	1	64.0	58.5	62.6	-	64.0	-
10/03/25 23:00	1	76.0	75.7	65.0	-	-	76.0
11/03/25 0:00	-	63.1	-	63.8	-	-	63.1
11/03/25 1:00	-	60.9	-	61.3	-	-	60.9
11/03/25 2:00	-	61.8	-	62.3	-	-	61.8
11/03/25 3:00	1	65.8	61.3	64.1	-	-	65.8
11/03/25 4:00	-	65.0	-	65.2	-	-	65.0
11/03/25 5:00	-	69.2	-	70.7	-	-	69.2
11/03/25 6:00	12	80.7	80.3	80.3	-	-	80.7
	112	70.6	69.6	68.4	67.5	68.8	73.5



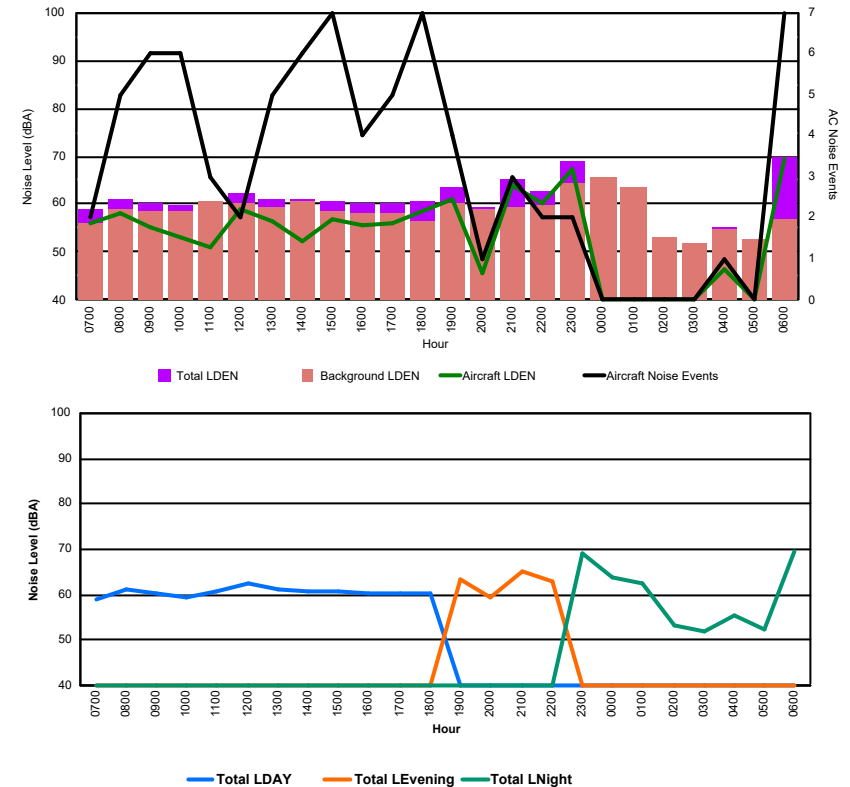


Luxembourg Airport Noise Distribution by Hour

Between 11/03/2025 00:00:00 and 11/03/2025 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)
11/03/25 7:00	2	58.9	56.2	56.1	58.9	-	-
11/03/25 8:00	5	61.0	58.2	58.8	61.0	-	-
11/03/25 9:00	6	60.1	55.3	58.7	60.1	-	-
11/03/25 10:00	6	59.6	53.2	58.6	59.6	-	-
11/03/25 11:00	3	60.8	51.1	60.6	60.8	-	-
11/03/25 12:00	2	62.3	58.8	60.0	62.3	-	-
11/03/25 13:00	5	61.2	56.5	59.5	61.2	-	-
11/03/25 14:00	6	60.9	52.3	60.6	60.9	-	-
11/03/25 15:00	7	60.6	56.7	58.6	60.6	-	-
11/03/25 16:00	4	60.2	55.8	58.3	60.2	-	-
11/03/25 17:00	5	60.1	55.9	58.2	60.1	-	-
11/03/25 18:00	7	60.5	58.6	56.4	60.5	-	-
11/03/25 19:00	4	63.6	61.0	60.2	-	63.6	-
11/03/25 20:00	1	59.3	45.5	59.1	-	59.3	-
11/03/25 21:00	3	65.2	63.8	59.5	-	65.2	-
11/03/25 22:00	2	62.8	60.0	59.7	-	62.8	-
11/03/25 23:00	2	69.1	67.3	64.5	-	-	69.1
12/03/25 0:00	-	63.8	-	65.5	-	-	63.8
12/03/25 1:00	-	62.7	-	63.7	-	-	62.7
12/03/25 2:00	-	53.2	-	53.2	-	-	53.2
12/03/25 3:00	-	51.9	-	51.9	-	-	51.9
12/03/25 4:00	1	55.3	46.6	54.8	-	-	55.3
12/03/25 5:00	-	52.5	-	52.5	-	-	52.5
12/03/25 6:00	7	69.7	69.5	57.0	-	-	69.7
	78	62.7	60.0	59.8	60.6	63.2	64.5

Location: Roodt/Syr NMT # 1



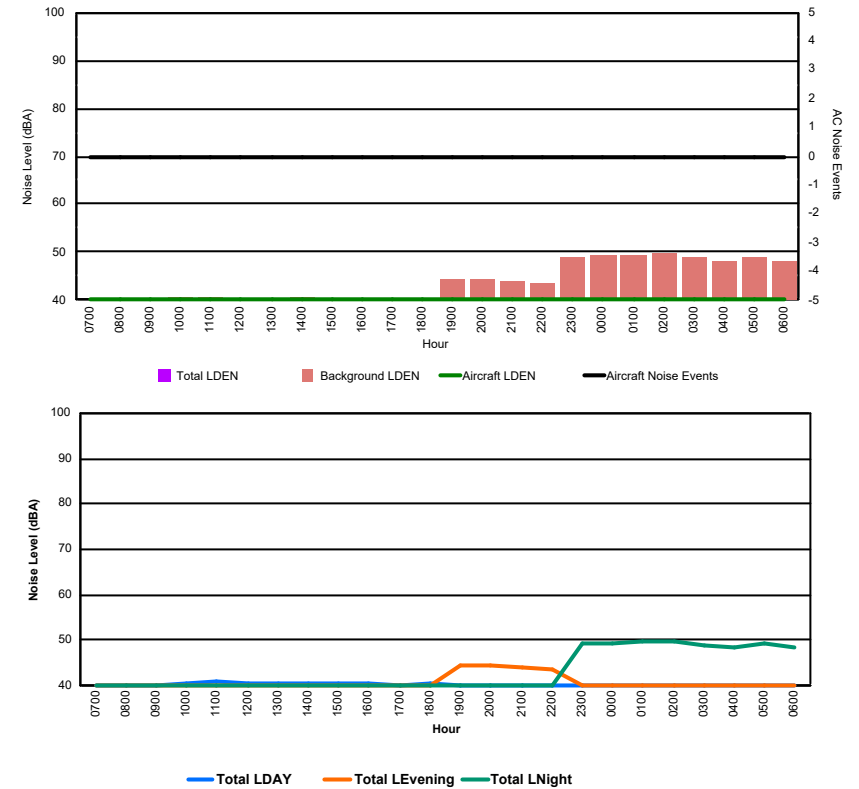


Luxembourg Airport Noise Distribution by Hour

Between 11/03/2025 00:00:00 and 11/03/2025 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)
11/03/25 7:00	-	39.8	-	39.8	39.8	-	-
11/03/25 8:00	-	40.2	-	40.2	40.2	-	-
11/03/25 9:00	-	40.0	-	40.0	40.0	-	-
11/03/25 10:00	-	40.5	-	40.5	40.5	-	-
11/03/25 11:00	-	40.7	-	40.7	40.7	-	-
11/03/25 12:00	-	40.3	-	40.3	40.3	-	-
11/03/25 13:00	-	40.4	-	40.4	40.4	-	-
11/03/25 14:00	-	40.5	-	40.5	40.5	-	-
11/03/25 15:00	-	40.4	-	40.4	40.4	-	-
11/03/25 16:00	-	40.3	-	40.3	40.3	-	-
11/03/25 17:00	-	40.2	-	40.2	40.2	-	-
11/03/25 18:00	-	40.3	-	40.3	40.3	-	-
11/03/25 19:00	-	44.4	-	44.4	-	44.4	-
11/03/25 20:00	-	44.2	-	44.2	-	44.2	-
11/03/25 21:00	-	43.8	-	43.8	-	43.8	-
11/03/25 22:00	-	43.4	-	43.4	-	43.4	-
11/03/25 23:00	-	49.1	-	49.1	-	-	49.1
12/03/25 0:00	-	49.4	-	49.4	-	-	49.4
12/03/25 1:00	-	49.5	-	49.5	-	-	49.5
12/03/25 2:00	-	49.6	-	49.6	-	-	49.6
12/03/25 3:00	-	48.9	-	48.9	-	-	48.9
12/03/25 4:00	-	48.3	-	48.3	-	-	48.3
12/03/25 5:00	-	49.1	-	49.1	-	-	49.1
12/03/25 6:00	-	48.2	-	48.2	-	-	48.2
	-	45.6	-	45.6	40.3	44.0	49.0

Location: DVOR NMT # 2



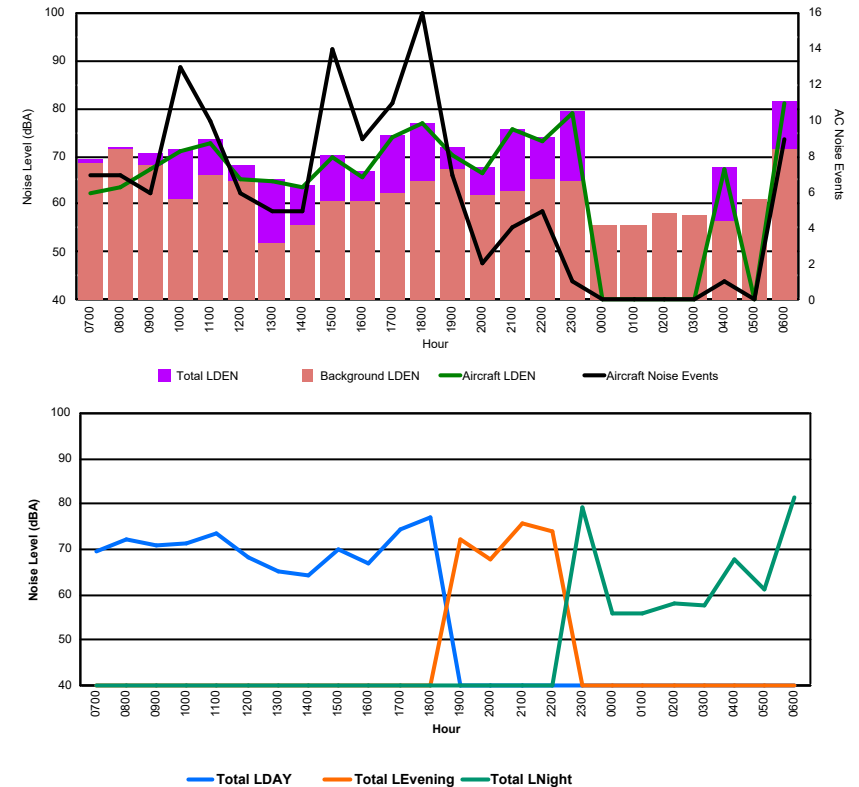


Luxembourg Airport Noise Distribution by Hour

Between 11/03/2025 00:00:00 and 11/03/2025 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)
11/03/25 7:00	7	69.5	62.3	68.6	69.5	-	-
11/03/25 8:00	7	72.0	63.4	71.4	72.0	-	-
11/03/25 9:00	6	70.8	67.5	68.1	70.8	-	-
11/03/25 10:00	13	71.3	71.0	60.9	71.3	-	-
11/03/25 11:00	10	73.5	72.7	66.0	73.5	-	-
11/03/25 12:00	6	68.1	65.4	64.6	68.1	-	-
11/03/25 13:00	5	65.0	64.8	51.9	65.0	-	-
11/03/25 14:00	5	64.1	63.5	55.6	64.1	-	-
11/03/25 15:00	14	70.1	69.7	60.7	70.1	-	-
11/03/25 16:00	9	66.8	65.7	60.6	66.8	-	-
11/03/25 17:00	11	74.3	74.0	62.2	74.3	-	-
11/03/25 18:00	16	77.0	76.7	64.9	77.0	-	-
11/03/25 19:00	7	72.0	70.3	67.4	-	72.0	-
11/03/25 20:00	2	67.8	66.5	62.0	-	67.8	-
11/03/25 21:00	4	75.8	75.6	62.7	-	75.8	-
11/03/25 22:00	5	73.8	73.2	65.3	-	73.8	-
11/03/25 23:00	1	79.2	79.0	64.7	-	-	79.2
12/03/25 0:00	-	55.8	-	55.8	-	-	55.8
12/03/25 1:00	-	55.7	-	55.8	-	-	55.7
12/03/25 2:00	-	57.9	-	58.0	-	-	57.9
12/03/25 3:00	-	57.7	-	57.7	-	-	57.7
12/03/25 4:00	1	67.7	67.3	56.6	-	-	67.7
12/03/25 5:00	-	61.0	-	61.0	-	-	61.0
12/03/25 6:00	9	81.3	80.9	71.3	-	-	81.3
	138	73.1	72.4	65.0	71.7	73.2	74.5

Location: Mid Runway NMT # 3



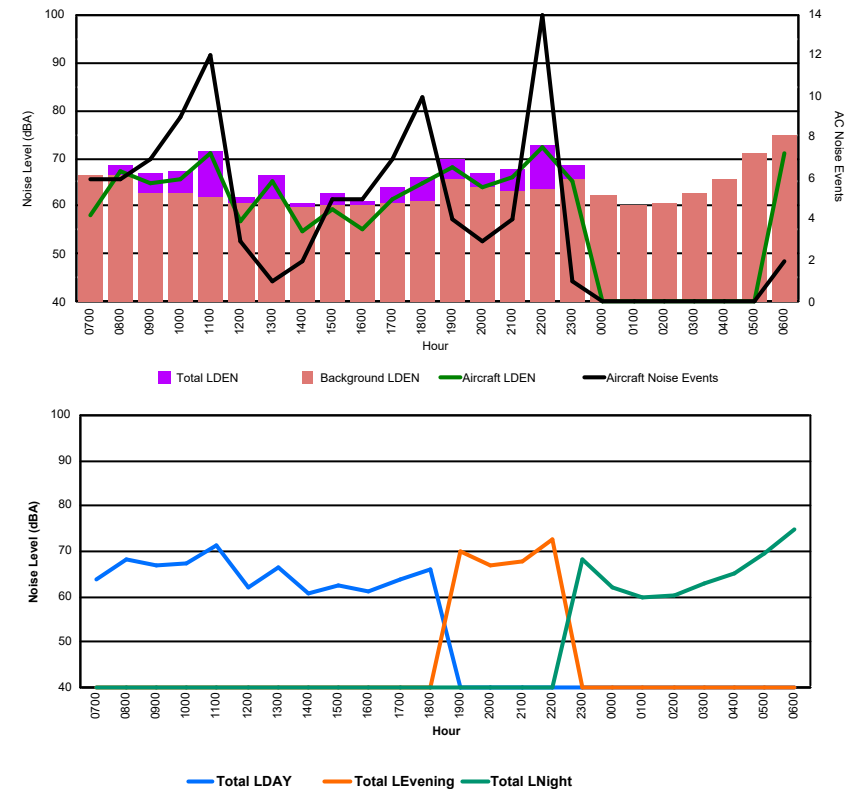


Luxembourg Airport Noise Distribution by Hour

Between 11/03/2025 00:00:00 and 11/03/2025 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)
11/03/25 7:00	6	64.0	58.0	66.3	64.0	-	-
11/03/25 8:00	6	68.4	67.1	66.4	68.4	-	-
11/03/25 9:00	7	66.7	64.7	62.8	66.7	-	-
11/03/25 10:00	9	67.3	65.7	62.7	67.3	-	-
11/03/25 11:00	12	71.5	71.1	62.0	71.5	-	-
11/03/25 12:00	3	62.0	56.8	60.5	62.0	-	-
11/03/25 13:00	1	66.6	65.0	61.6	66.6	-	-
11/03/25 14:00	2	60.8	54.6	59.7	60.8	-	-
11/03/25 15:00	5	62.7	59.3	60.2	62.7	-	-
11/03/25 16:00	5	61.2	55.2	60.1	61.2	-	-
11/03/25 17:00	7	63.9	61.4	60.6	63.9	-	-
11/03/25 18:00	10	66.2	64.7	61.2	66.2	-	-
11/03/25 19:00	4	70.0	68.0	65.6	-	70.0	-
11/03/25 20:00	3	67.0	64.0	64.1	-	67.0	-
11/03/25 21:00	4	67.8	66.0	63.3	-	67.8	-
11/03/25 22:00	14	72.7	72.2	63.6	-	72.7	-
11/03/25 23:00	1	68.4	65.2	65.5	-	-	68.4
12/03/25 0:00	-	61.9	-	62.3	-	-	61.9
12/03/25 1:00	-	59.9	-	60.0	-	-	59.9
12/03/25 2:00	-	60.4	-	60.5	-	-	60.4
12/03/25 3:00	-	62.9	-	62.9	-	-	62.9
12/03/25 4:00	-	65.3	-	65.7	-	-	65.3
12/03/25 5:00	-	69.5	-	70.9	-	-	69.5
12/03/25 6:00	2	74.7	70.9	74.7	-	-	74.7
	101	67.8	65.2	65.6	66.3	70.0	68.3

Location: NDB-Hamm NMT # 4



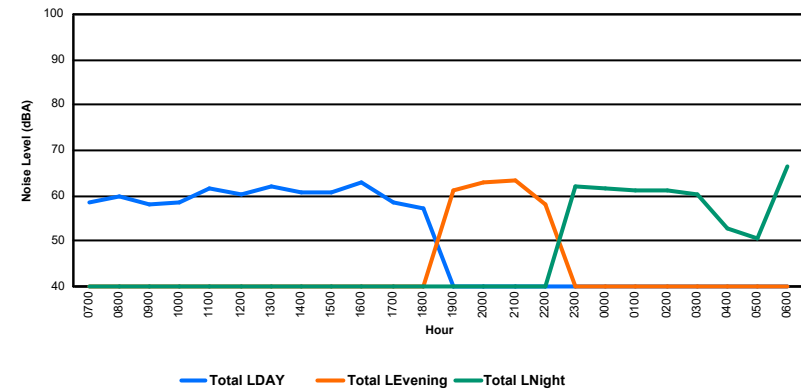
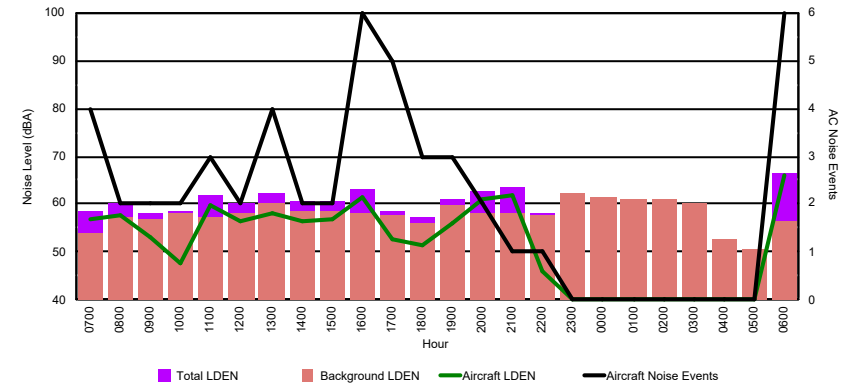


Luxembourg Airport Noise Distribution by Hour

Between 12/03/2025 00:00:00 and 12/03/2025 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)
12/03/25 7:00	4	58.4	56.7	53.8	58.4	-	-
12/03/25 8:00	2	60.0	57.5	57.4	60.0	-	-
12/03/25 9:00	2	58.2	53.1	56.7	58.2	-	-
12/03/25 10:00	2	58.5	47.9	58.1	58.5	-	-
12/03/25 11:00	3	61.7	59.8	57.4	61.7	-	-
12/03/25 12:00	2	60.4	56.6	58.2	60.4	-	-
12/03/25 13:00	4	62.1	58.2	60.0	62.1	-	-
12/03/25 14:00	2	60.6	56.5	58.5	60.6	-	-
12/03/25 15:00	2	60.7	56.9	58.4	60.7	-	-
12/03/25 16:00	6	63.1	61.6	58.1	63.1	-	-
12/03/25 17:00	5	58.6	52.5	57.5	58.6	-	-
12/03/25 18:00	3	57.3	51.3	56.2	57.3	-	-
12/03/25 19:00	3	61.2	55.9	59.8	-	61.2	-
12/03/25 20:00	2	62.9	61.1	58.1	-	62.9	-
12/03/25 21:00	1	63.4	61.9	58.0	-	63.4	-
12/03/25 22:00	1	58.0	46.2	57.7	-	58.0	-
12/03/25 23:00	-	62.1	-	62.1	-	-	62.1
13/03/25 0:00	-	61.5	-	61.6	-	-	61.5
13/03/25 1:00	-	61.1	-	61.1	-	-	61.1
13/03/25 2:00	-	61.0	-	61.0	-	-	61.0
13/03/25 3:00	-	60.4	-	60.4	-	-	60.4
13/03/25 4:00	-	52.8	-	52.8	-	-	52.8
13/03/25 5:00	-	50.7	-	50.7	-	-	50.7
13/03/25 6:00	6	66.6	66.2	56.6	-	-	66.6
	50	61.0	57.5	58.6	60.3	61.8	61.6

Location: Roodt/Syr NMT # 1



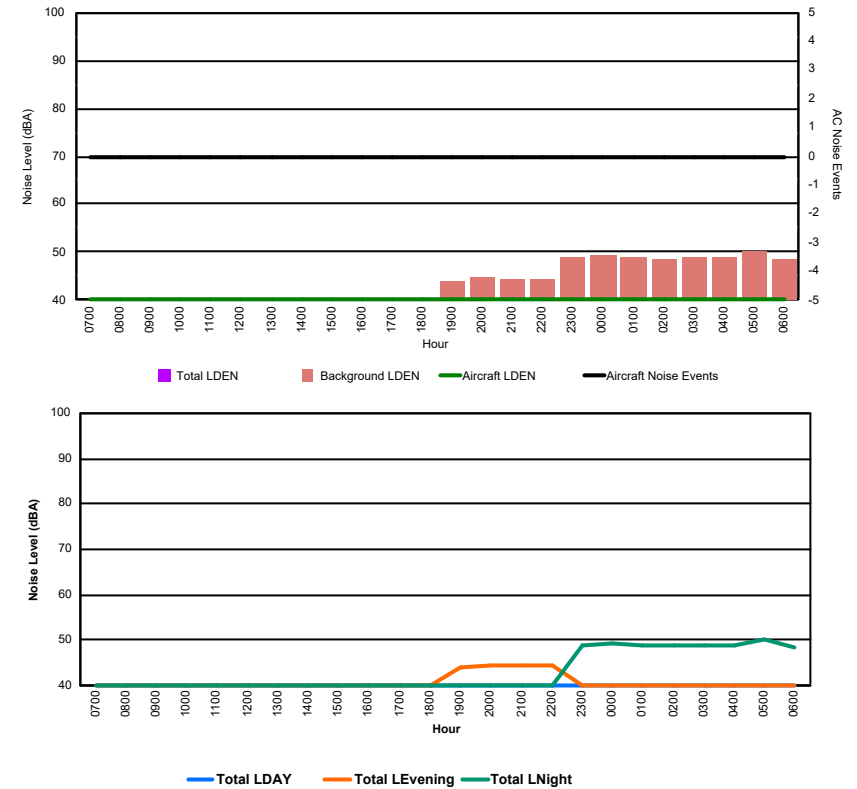


Luxembourg Airport Noise Distribution by Hour

Between 12/03/2025 00:00:00 and 12/03/2025 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)
12/03/25 7:00	-	38.2	-	38.2	38.2	-	-
12/03/25 8:00	-	38.1	-	38.1	38.1	-	-
12/03/25 9:00	-	38.6	-	38.6	38.6	-	-
12/03/25 10:00	-	38.7	-	38.7	38.7	-	-
12/03/25 11:00	-	39.6	-	39.6	39.6	-	-
12/03/25 12:00	-	39.2	-	39.2	39.2	-	-
12/03/25 13:00	-	39.4	-	39.4	39.4	-	-
12/03/25 14:00	-	39.4	-	39.4	39.4	-	-
12/03/25 15:00	-	39.7	-	39.7	39.7	-	-
12/03/25 16:00	-	39.4	-	39.4	39.4	-	-
12/03/25 17:00	-	39.4	-	39.4	39.4	-	-
12/03/25 18:00	-	39.4	-	39.4	39.4	-	-
12/03/25 19:00	-	44.1	-	44.1	-	44.1	-
12/03/25 20:00	-	44.6	-	44.6	-	44.6	-
12/03/25 21:00	-	44.2	-	44.2	-	44.2	-
12/03/25 22:00	-	44.5	-	44.5	-	44.5	-
12/03/25 23:00	-	49.0	-	49.0	-	-	49.0
13/03/25 0:00	-	49.2	-	49.2	-	-	49.2
13/03/25 1:00	-	48.8	-	48.8	-	-	48.8
13/03/25 2:00	-	48.7	-	48.7	-	-	48.7
13/03/25 3:00	-	48.8	-	48.8	-	-	48.8
13/03/25 4:00	-	48.8	-	48.8	-	-	48.8
13/03/25 5:00	-	50.0	-	50.0	-	-	50.0
13/03/25 6:00	-	48.5	-	48.5	-	-	48.5
	-	45.5	-	45.5	39.1	44.4	49.0

Location: DVOR NMT # 2

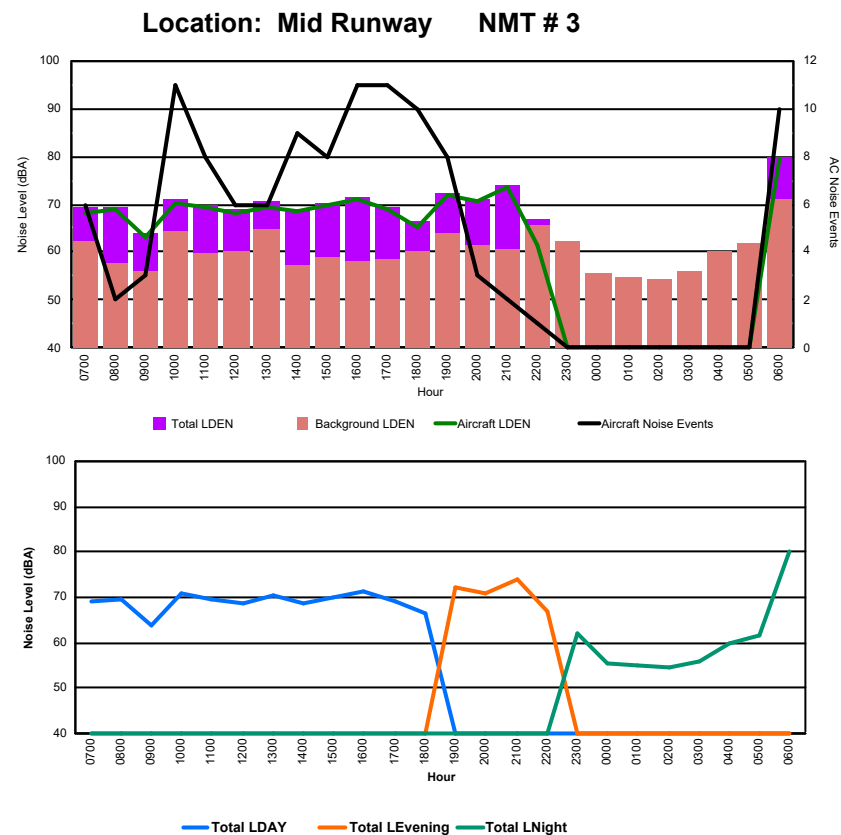




Luxembourg Airport Noise Distribution by Hour

Between 12/03/2025 00:00:00 and 12/03/2025 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)
12/03/25 7:00	6	69.2	68.3	62.1	69.2	-	-
12/03/25 8:00	2	69.5	69.1	57.8	69.5	-	-
12/03/25 9:00	3	63.8	63.1	55.9	63.8	-	-
12/03/25 10:00	11	71.1	70.2	64.4	71.1	-	-
12/03/25 11:00	8	69.7	69.3	59.7	69.7	-	-
12/03/25 12:00	6	68.8	68.1	60.1	68.8	-	-
12/03/25 13:00	6	70.6	69.4	64.8	70.6	-	-
12/03/25 14:00	9	68.8	68.5	57.1	68.8	-	-
12/03/25 15:00	8	70.2	69.9	59.1	70.2	-	-
12/03/25 16:00	11	71.3	71.1	58.2	71.3	-	-
12/03/25 17:00	11	69.2	68.8	58.4	69.2	-	-
12/03/25 18:00	10	66.4	65.4	60.1	66.4	-	-
12/03/25 19:00	8	72.4	71.8	63.9	-	72.4	-
12/03/25 20:00	3	71.1	70.6	61.3	-	71.1	-
12/03/25 21:00	2	74.0	73.7	60.6	-	74.0	-
12/03/25 22:00	1	67.0	61.3	65.7	-	67.0	-
12/03/25 23:00	-	62.1	-	62.1	-	-	62.1
13/03/25 0:00	-	55.6	-	55.6	-	-	55.6
13/03/25 1:00	-	54.8	-	54.8	-	-	54.8
13/03/25 2:00	-	54.5	-	54.5	-	-	54.5
13/03/25 3:00	-	56.1	-	56.1	-	-	56.1
13/03/25 4:00	-	60.0	-	60.0	-	-	60.0
13/03/25 5:00	-	61.8	-	61.8	-	-	61.8
13/03/25 6:00	10	80.0	79.5	71.2	-	-	80.0
	115	70.5	69.9	62.4	69.4	71.8	71.2



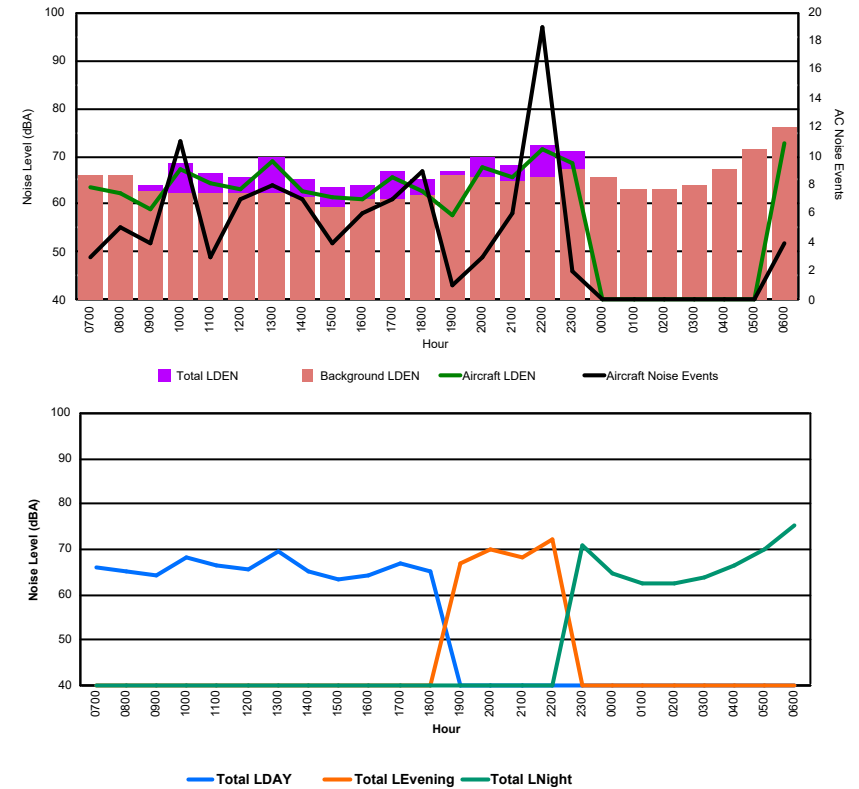


Luxembourg Airport Noise Distribution by Hour

Between 12/03/2025 00:00:00 and 12/03/2025 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)
12/03/25 7:00	3	66.2	63.5	66.2	66.2	-	-
12/03/25 8:00	5	65.3	62.4	66.1	65.3	-	-
12/03/25 9:00	4	64.1	59.1	62.9	64.1	-	-
12/03/25 10:00	11	68.4	67.3	62.3	68.4	-	-
12/03/25 11:00	3	66.3	64.3	62.3	66.3	-	-
12/03/25 12:00	7	65.5	63.0	62.5	65.5	-	-
12/03/25 13:00	8	69.7	68.9	62.4	69.7	-	-
12/03/25 14:00	7	65.1	62.7	61.6	65.1	-	-
12/03/25 15:00	4	63.6	61.5	59.5	63.6	-	-
12/03/25 16:00	6	64.1	61.2	61.0	64.1	-	-
12/03/25 17:00	7	66.8	65.5	61.0	66.8	-	-
12/03/25 18:00	9	65.2	62.6	61.9	65.2	-	-
12/03/25 19:00	1	66.7	57.8	66.1	-	66.7	-
12/03/25 20:00	3	69.8	67.7	65.6	-	69.8	-
12/03/25 21:00	6	68.3	65.7	64.9	-	68.3	-
12/03/25 22:00	19	72.4	71.6	65.7	-	72.4	-
12/03/25 23:00	2	70.9	68.4	67.5	-	-	70.9
13/03/25 0:00	-	64.9	-	65.7	-	-	64.9
13/03/25 1:00	-	62.5	-	63.0	-	-	62.5
13/03/25 2:00	-	62.6	-	63.1	-	-	62.6
13/03/25 3:00	-	63.9	-	64.1	-	-	63.9
13/03/25 4:00	-	66.6	-	67.2	-	-	66.6
13/03/25 5:00	-	70.1	-	71.5	-	-	70.1
13/03/25 6:00	4	75.4	72.7	76.0	-	-	75.4
	109	68.2	65.4	66.7	66.2	69.8	69.5

Location: NDB-Hamm NMT # 4



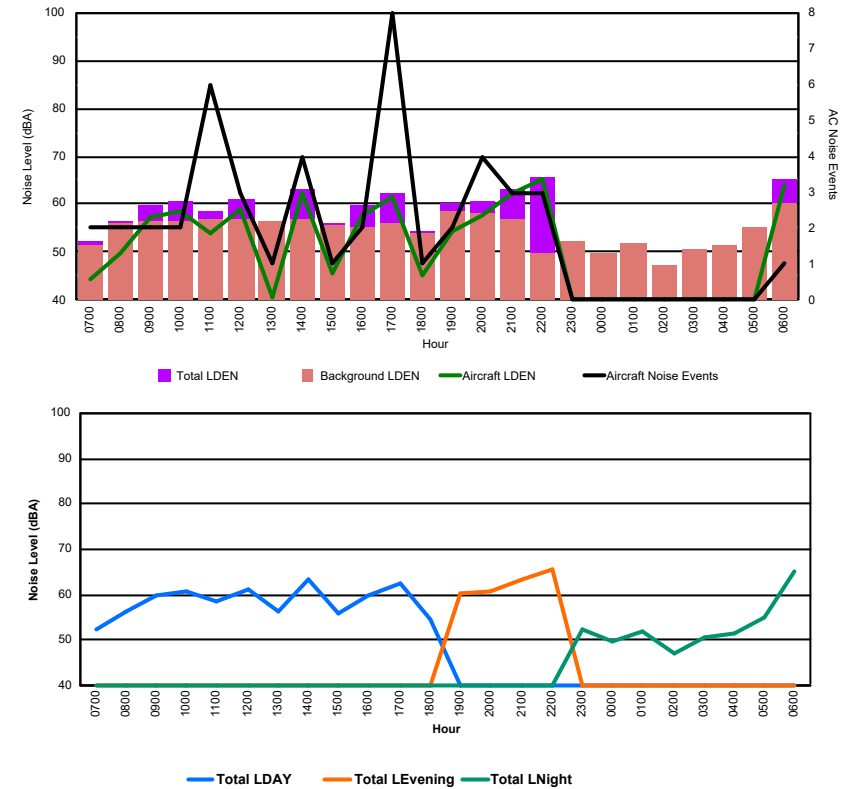


Luxembourg Airport Noise Distribution by Hour

Between 13/03/2025 00:00:00 and 13/03/2025 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)
13/03/25 7:00	2	52.2	44.4	51.6	52.2	-	-
13/03/25 8:00	2	56.3	49.6	55.9	56.3	-	-
13/03/25 9:00	2	59.9	57.4	56.4	59.9	-	-
13/03/25 10:00	2	60.7	58.6	56.6	60.7	-	-
13/03/25 11:00	6	58.6	54.1	56.8	58.6	-	-
13/03/25 12:00	3	61.0	59.1	56.7	61.0	-	-
13/03/25 13:00	1	56.4	40.6	56.3	56.4	-	-
13/03/25 14:00	4	63.2	62.1	56.7	63.2	-	-
13/03/25 15:00	1	56.1	45.5	55.7	56.1	-	-
13/03/25 16:00	2	59.8	57.8	55.4	59.8	-	-
13/03/25 17:00	8	62.3	61.3	55.9	62.3	-	-
13/03/25 18:00	1	54.5	45.0	54.1	54.5	-	-
13/03/25 19:00	2	60.1	54.5	58.7	-	60.1	-
13/03/25 20:00	4	60.8	57.5	58.1	-	60.8	-
13/03/25 21:00	3	63.2	62.1	56.7	-	63.2	-
13/03/25 22:00	3	65.5	65.4	49.9	-	65.5	-
13/03/25 23:00	-	52.3	-	52.3	-	-	52.3
14/03/25 0:00	-	49.7	-	49.7	-	-	49.7
14/03/25 1:00	-	51.8	-	51.8	-	-	51.8
14/03/25 2:00	-	47.2	-	47.2	-	-	47.2
14/03/25 3:00	-	50.6	-	50.6	-	-	50.6
14/03/25 4:00	-	51.4	-	51.4	-	-	51.4
14/03/25 5:00	-	55.2	-	55.3	-	-	55.2
14/03/25 6:00	1	65.3	63.8	60.0	-	-	65.3
	47	59.8	57.8	55.6	59.5	62.9	57.4

Location: Roodt/Syr NMT # 1



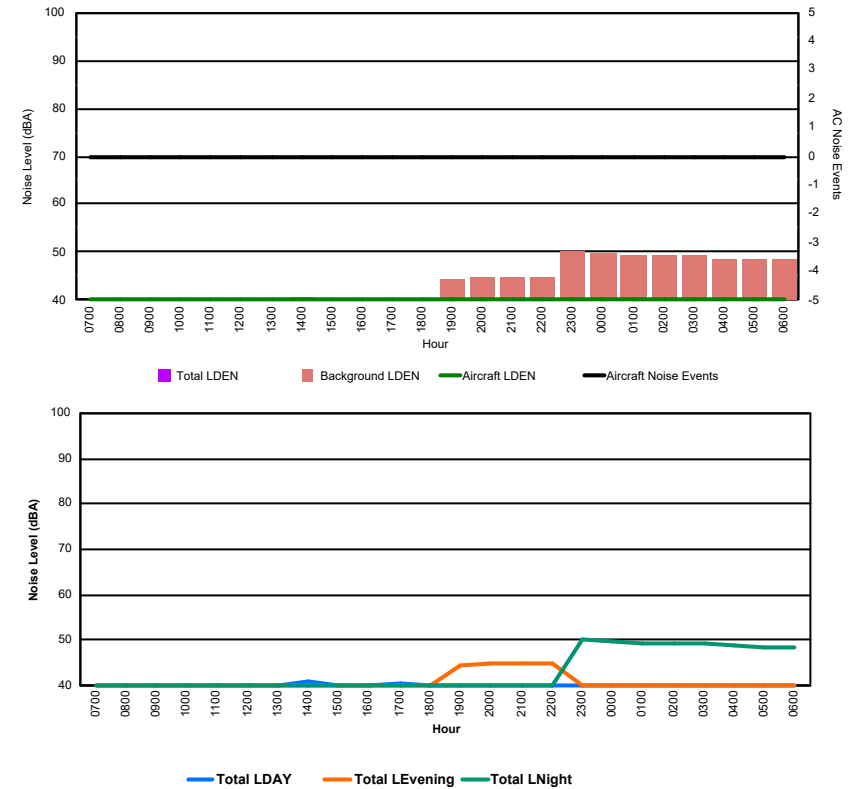


Luxembourg Airport Noise Distribution by Hour

Between 13/03/2025 00:00:00 and 13/03/2025 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)
13/03/25 7:00	-	39.0	-	39.0	39.0	-	-
13/03/25 8:00	-	38.9	-	38.9	38.9	-	-
13/03/25 9:00	-	38.6	-	38.6	38.6	-	-
13/03/25 10:00	-	39.1	-	39.1	39.1	-	-
13/03/25 11:00	-	39.1	-	39.1	39.1	-	-
13/03/25 12:00	-	39.1	-	39.1	39.1	-	-
13/03/25 13:00	-	39.1	-	39.1	39.1	-	-
13/03/25 14:00	-	40.7	-	40.7	40.7	-	-
13/03/25 15:00	-	40.1	-	40.1	40.1	-	-
13/03/25 16:00	-	40.2	-	40.2	40.2	-	-
13/03/25 17:00	-	40.4	-	40.4	40.4	-	-
13/03/25 18:00	-	39.8	-	39.8	39.8	-	-
13/03/25 19:00	-	44.5	-	44.5	-	44.5	-
13/03/25 20:00	-	44.7	-	44.7	-	44.7	-
13/03/25 21:00	-	44.8	-	44.8	-	44.8	-
13/03/25 22:00	-	44.9	-	44.9	-	44.9	-
13/03/25 23:00	-	50.1	-	50.1	-	-	50.1
14/03/25 0:00	-	49.6	-	49.6	-	-	49.6
14/03/25 1:00	-	49.4	-	49.4	-	-	49.4
14/03/25 2:00	-	49.4	-	49.4	-	-	49.4
14/03/25 3:00	-	49.3	-	49.3	-	-	49.3
14/03/25 4:00	-	48.7	-	48.7	-	-	48.7
14/03/25 5:00	-	48.6	-	48.6	-	-	48.6
14/03/25 6:00	-	48.5	-	48.5	-	-	48.5
	-	45.7	-	45.7	39.6	44.7	49.2

Location: DVOR NMT # 2



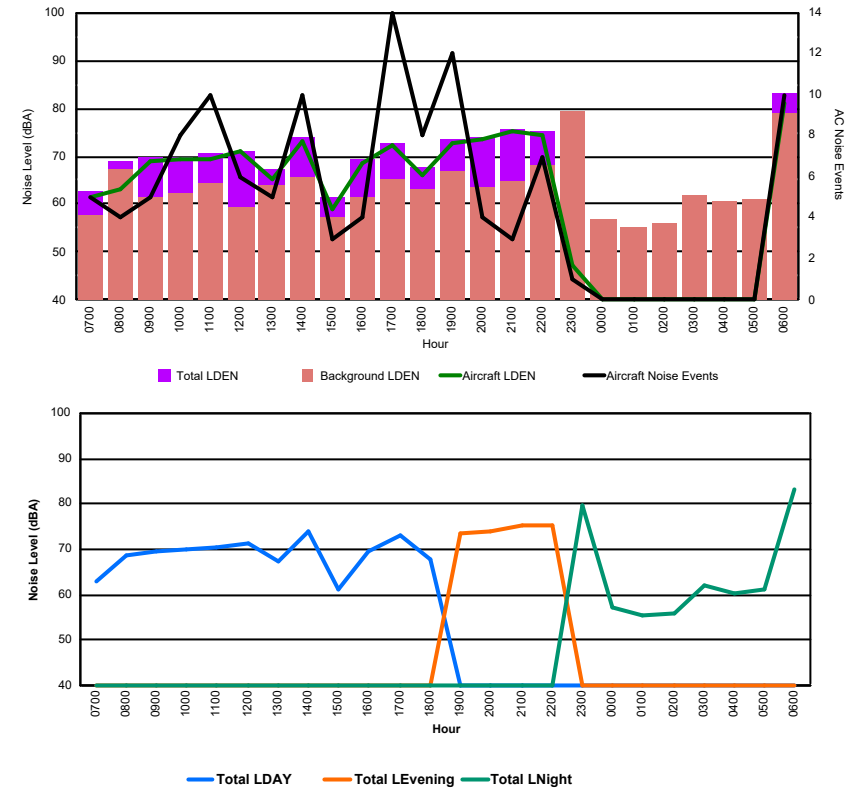


Luxembourg Airport Noise Distribution by Hour

Between 13/03/2025 00:00:00 and 13/03/2025 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)
13/03/25 7:00	5	62.8	61.4	57.7	62.8	-	-
13/03/25 8:00	4	68.9	63.1	67.5	68.9	-	-
13/03/25 9:00	5	69.7	69.0	61.3	69.7	-	-
13/03/25 10:00	8	70.0	69.2	62.5	70.0	-	-
13/03/25 11:00	10	70.6	69.5	64.2	70.6	-	-
13/03/25 12:00	6	71.2	70.9	59.5	71.2	-	-
13/03/25 13:00	5	67.5	65.2	64.0	67.5	-	-
13/03/25 14:00	10	73.8	73.1	65.5	73.8	-	-
13/03/25 15:00	3	61.3	59.1	57.4	61.3	-	-
13/03/25 16:00	4	69.4	68.7	61.5	69.4	-	-
13/03/25 17:00	14	72.9	72.2	65.3	72.9	-	-
13/03/25 18:00	8	67.9	66.2	63.1	67.9	-	-
13/03/25 19:00	12	73.6	72.8	66.7	-	73.6	-
13/03/25 20:00	4	73.9	73.5	63.4	-	73.9	-
13/03/25 21:00	3	75.5	75.2	64.7	-	75.5	-
13/03/25 22:00	7	75.3	74.5	68.1	-	75.3	-
13/03/25 23:00	1	79.5	47.4	79.5	-	-	79.5
14/03/25 0:00	-	57.0	-	57.0	-	-	57.0
14/03/25 1:00	-	55.4	-	55.4	-	-	55.4
14/03/25 2:00	-	55.9	-	55.9	-	-	55.9
14/03/25 3:00	-	62.0	-	62.0	-	-	62.0
14/03/25 4:00	-	60.5	-	60.5	-	-	60.5
14/03/25 5:00	-	61.1	-	61.2	-	-	61.1
14/03/25 6:00	10	83.1	81.0	79.1	-	-	83.1
	119	73.5	71.3	69.6	70.0	74.7	75.7

Location: Mid Runway NMT # 3



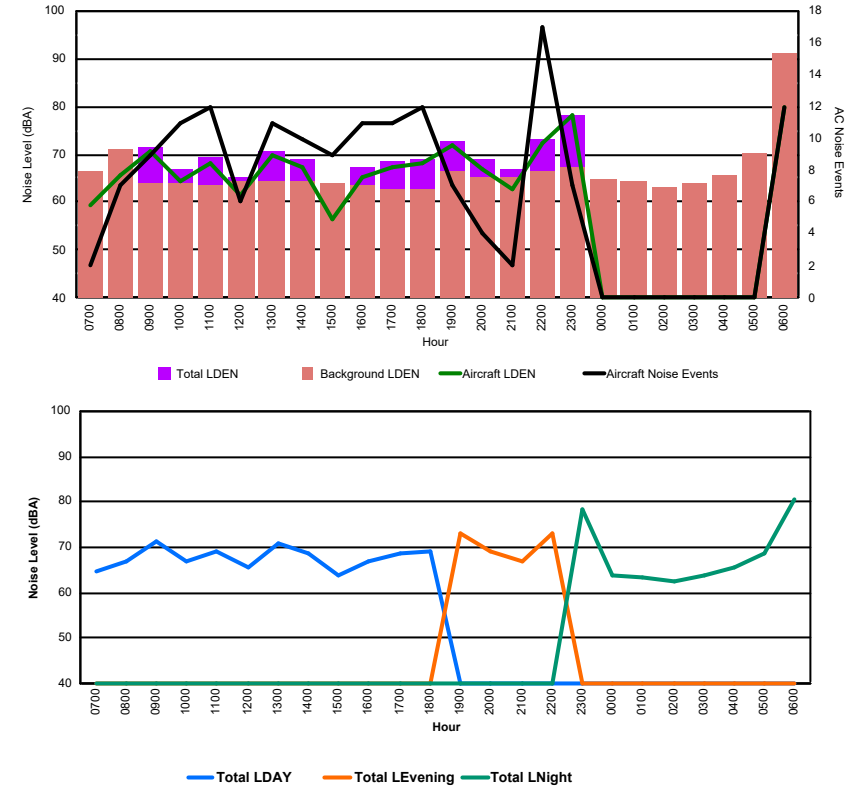


Luxembourg Airport Noise Distribution by Hour

Between 13/03/2025 00:00:00 and 13/03/2025 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)
13/03/25 7:00	2	64.5	59.2	66.6	64.5	-	-
13/03/25 8:00	7	67.1	65.5	71.2	67.1	-	-
13/03/25 9:00	9	71.3	70.6	64.0	71.3	-	-
13/03/25 10:00	11	66.7	64.3	63.8	66.7	-	-
13/03/25 11:00	12	69.3	68.3	63.4	69.3	-	-
13/03/25 12:00	6	65.4	61.4	64.4	65.4	-	-
13/03/25 13:00	11	70.8	70.0	64.5	70.8	-	-
13/03/25 14:00	10	68.9	67.5	64.3	68.9	-	-
13/03/25 15:00	9	64.0	56.5	64.0	64.0	-	-
13/03/25 16:00	11	67.1	65.3	63.6	67.1	-	-
13/03/25 17:00	11	68.5	67.3	62.9	68.5	-	-
13/03/25 18:00	12	69.1	68.1	62.6	69.1	-	-
13/03/25 19:00	7	72.9	71.9	66.4	-	72.9	-
13/03/25 20:00	4	69.0	66.7	65.2	-	69.0	-
13/03/25 21:00	2	67.0	62.9	65.0	-	67.0	-
13/03/25 22:00	17	73.1	72.3	66.4	-	73.1	-
13/03/25 23:00	7	78.3	78.0	67.4	-	-	78.3
14/03/25 0:00	-	64.0	-	64.9	-	-	64.0
14/03/25 1:00	-	63.6	-	64.2	-	-	63.6
14/03/25 2:00	-	62.5	-	63.0	-	-	62.5
14/03/25 3:00	-	64.0	-	64.1	-	-	64.0
14/03/25 4:00	-	65.4	-	65.8	-	-	65.4
14/03/25 5:00	-	68.9	-	70.1	-	-	68.9
14/03/25 6:00	12	80.7	79.9	91.1	-	-	80.7
	160	71.5	70.3	77.6	68.3	71.2	74.1

Location: NDB-Hamm NMT # 4



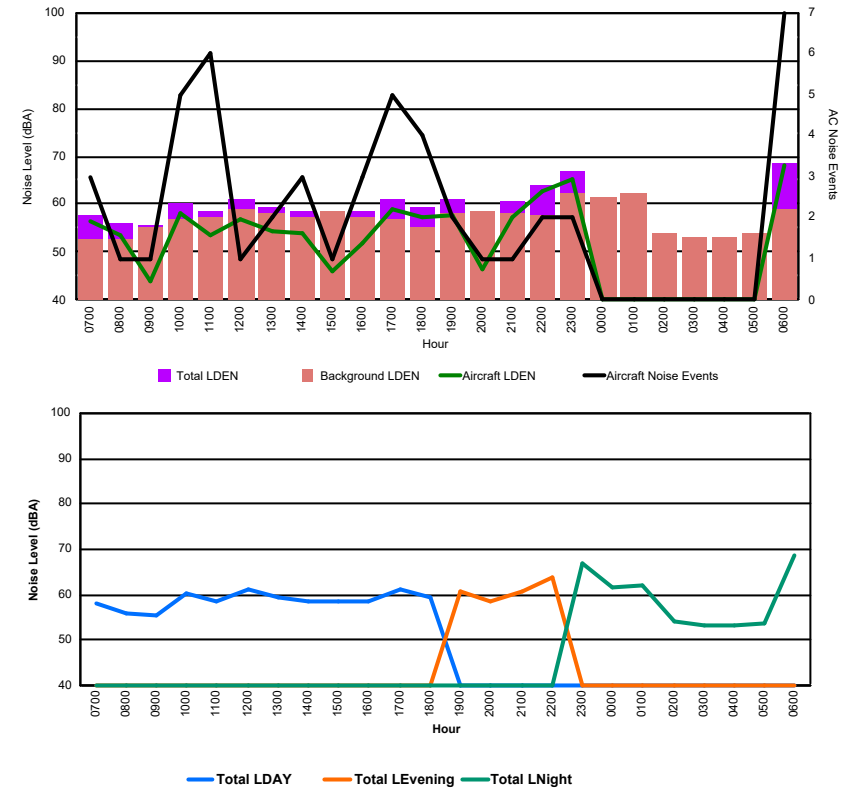


Luxembourg Airport Noise Distribution by Hour

Between 14/03/2025 00:00:00 and 14/03/2025 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)
14/03/25 7:00	3	57.9	56.3	52.8	57.9	-	-
14/03/25 8:00	1	56.1	53.4	52.8	56.1	-	-
14/03/25 9:00	1	55.5	43.8	55.2	55.5	-	-
14/03/25 10:00	5	60.4	58.1	56.7	60.4	-	-
14/03/25 11:00	6	58.6	53.5	57.2	58.6	-	-
14/03/25 12:00	1	61.0	56.9	59.0	61.0	-	-
14/03/25 13:00	2	59.5	54.4	58.0	59.5	-	-
14/03/25 14:00	3	58.7	53.9	57.1	58.7	-	-
14/03/25 15:00	1	58.6	46.0	58.4	58.6	-	-
14/03/25 16:00	3	58.4	51.8	57.3	58.4	-	-
14/03/25 17:00	5	61.0	59.0	56.8	61.0	-	-
14/03/25 18:00	4	59.3	57.2	55.4	59.3	-	-
14/03/25 19:00	2	60.9	57.5	58.3	-	60.9	-
14/03/25 20:00	1	58.6	46.5	58.4	-	58.6	-
14/03/25 21:00	1	60.7	57.2	58.1	-	60.7	-
14/03/25 22:00	2	63.8	62.6	57.9	-	63.8	-
14/03/25 23:00	2	66.9	65.0	62.5	-	-	66.9
15/03/25 0:00	-	61.5	-	61.6	-	-	61.5
15/03/25 1:00	-	62.0	-	62.1	-	-	62.0
15/03/25 2:00	-	54.1	-	54.1	-	-	54.1
15/03/25 3:00	-	53.1	-	53.1	-	-	53.1
15/03/25 4:00	-	53.2	-	53.2	-	-	53.2
15/03/25 5:00	-	53.8	-	53.8	-	-	53.8
15/03/25 6:00	7	68.6	68.1	58.9	-	-	68.6
	50	61.1	58.4	57.9	59.0	61.4	63.0

Location: Roodt/Syr NMT # 1



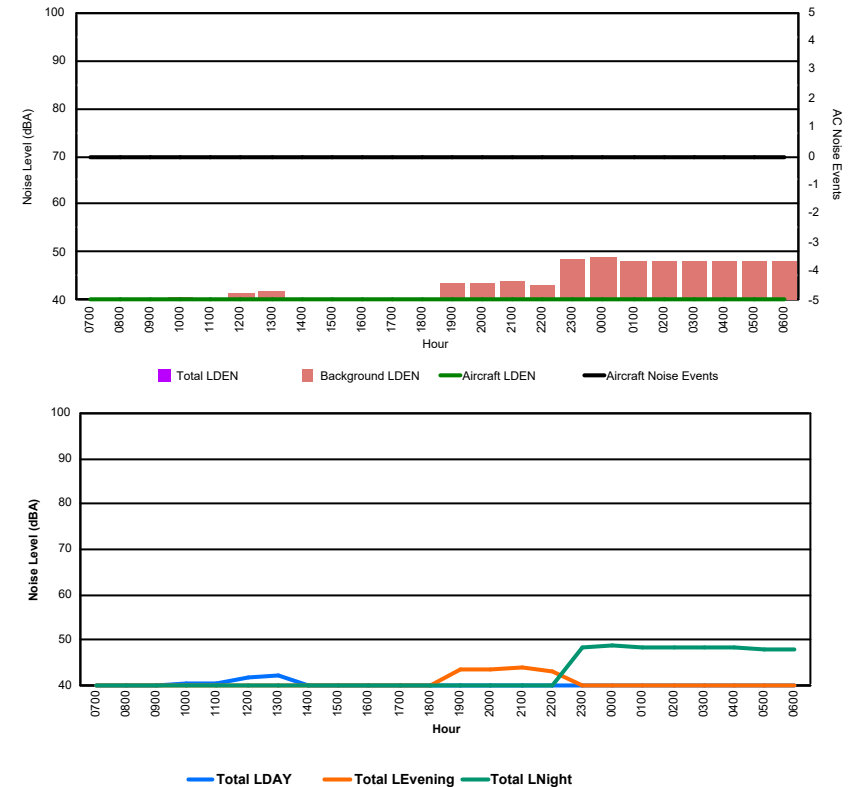


Luxembourg Airport Noise Distribution by Hour

Between 14/03/2025 00:00:00 and 14/03/2025 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)
14/03/25 7:00	-	38.6	-	38.6	38.6	-	-
14/03/25 8:00	-	39.2	-	39.2	39.2	-	-
14/03/25 9:00	-	39.8	-	39.8	39.8	-	-
14/03/25 10:00	-	40.5	-	40.5	40.5	-	-
14/03/25 11:00	-	40.3	-	40.3	40.3	-	-
14/03/25 12:00	-	41.6	-	41.6	41.6	-	-
14/03/25 13:00	-	42.0	-	42.0	42.0	-	-
14/03/25 14:00	-	39.6	-	39.6	39.6	-	-
14/03/25 15:00	-	39.4	-	39.4	39.4	-	-
14/03/25 16:00	-	38.6	-	38.6	38.6	-	-
14/03/25 17:00	-	39.2	-	39.2	39.2	-	-
14/03/25 18:00	-	38.4	-	38.4	38.4	-	-
14/03/25 19:00	-	43.6	-	43.6	-	43.6	-
14/03/25 20:00	-	43.4	-	43.4	-	43.4	-
14/03/25 21:00	-	43.8	-	43.8	-	43.8	-
14/03/25 22:00	-	43.3	-	43.3	-	43.3	-
14/03/25 23:00	-	48.5	-	48.5	-	-	48.5
15/03/25 0:00	-	48.9	-	48.9	-	-	48.9
15/03/25 1:00	-	48.2	-	48.2	-	-	48.2
15/03/25 2:00	-	48.3	-	48.3	-	-	48.3
15/03/25 3:00	-	48.3	-	48.3	-	-	48.3
15/03/25 4:00	-	48.2	-	48.2	-	-	48.2
15/03/25 5:00	-	48.0	-	48.0	-	-	48.0
15/03/25 6:00	-	48.1	-	48.1	-	-	48.1
	-	45.0	-	45.0	39.9	43.5	48.3

Location: DVOR NMT # 2



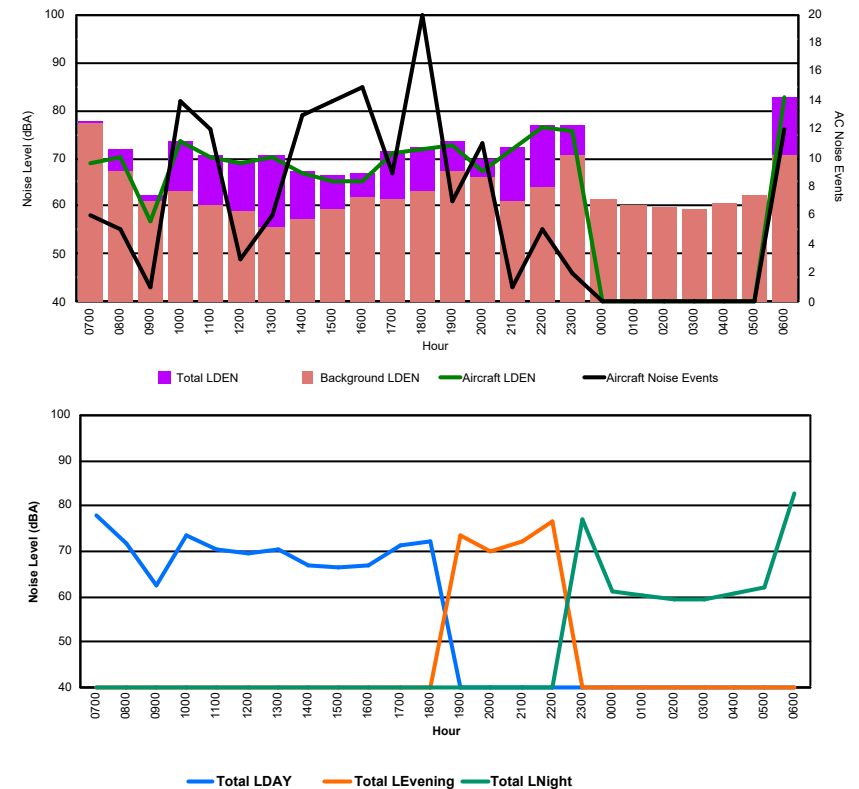


Luxembourg Airport Noise Distribution by Hour

Between 14/03/2025 00:00:00 and 14/03/2025 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)
14/03/25 7:00	6	77.8	69.1	77.2	77.8	-	-
14/03/25 8:00	5	71.9	70.2	67.1	71.9	-	-
14/03/25 9:00	1	62.5	57.0	61.2	62.5	-	-
14/03/25 10:00	14	73.7	73.4	63.1	73.7	-	-
14/03/25 11:00	12	70.5	70.1	60.0	70.5	-	-
14/03/25 12:00	3	69.4	69.0	58.8	69.4	-	-
14/03/25 13:00	6	70.5	70.4	55.5	70.5	-	-
14/03/25 14:00	13	67.1	66.7	57.1	67.1	-	-
14/03/25 15:00	14	66.3	65.4	59.4	66.3	-	-
14/03/25 16:00	15	66.9	65.4	61.8	66.9	-	-
14/03/25 17:00	9	71.4	71.0	61.3	71.4	-	-
14/03/25 18:00	20	72.2	71.7	63.0	72.2	-	-
14/03/25 19:00	7	73.6	72.6	67.2	-	73.6	-
14/03/25 20:00	11	69.8	67.5	66.1	-	69.8	-
14/03/25 21:00	1	72.3	72.0	61.0	-	72.3	-
14/03/25 22:00	5	76.7	76.4	64.1	-	76.7	-
14/03/25 23:00	2	76.9	75.7	70.6	-	-	76.9
15/03/25 0:00	-	61.3	-	61.5	-	-	61.3
15/03/25 1:00	-	60.1	-	60.1	-	-	60.1
15/03/25 2:00	-	59.6	-	59.6	-	-	59.6
15/03/25 3:00	-	59.4	-	59.4	-	-	59.4
15/03/25 4:00	-	60.7	-	60.7	-	-	60.7
15/03/25 5:00	-	62.1	-	62.1	-	-	62.1
15/03/25 6:00	12	82.8	82.6	70.6	-	-	82.8
	156	73.4	72.3	66.7	71.7	73.8	74.9

Location: Mid Runway NMT # 3



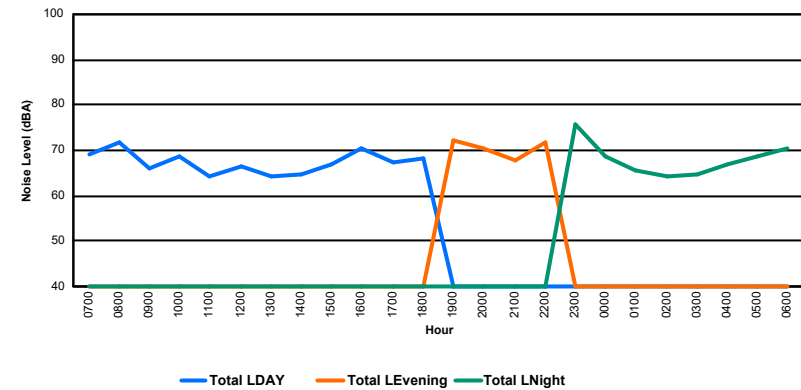
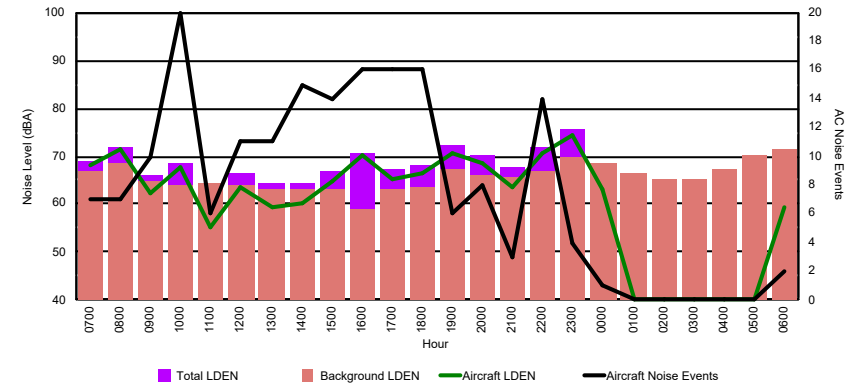


Luxembourg Airport Noise Distribution by Hour

Between 14/03/2025 00:00:00 and 14/03/2025 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)
14/03/25 7:00	7	69.1	68.0	66.8	69.1	-	-
14/03/25 8:00	7	71.9	71.3	68.6	71.9	-	-
14/03/25 9:00	10	66.0	62.4	64.9	66.0	-	-
14/03/25 10:00	20	68.7	67.7	64.0	68.7	-	-
14/03/25 11:00	6	64.2	55.4	64.5	64.2	-	-
14/03/25 12:00	11	66.3	63.6	64.0	66.3	-	-
14/03/25 13:00	11	64.3	59.5	63.2	64.3	-	-
14/03/25 14:00	15	64.5	60.3	63.3	64.5	-	-
14/03/25 15:00	14	66.7	64.8	63.2	66.7	-	-
14/03/25 16:00	16	70.5	70.2	58.9	70.5	-	-
14/03/25 17:00	16	67.2	65.4	63.1	67.2	-	-
14/03/25 18:00	16	68.1	66.6	63.6	68.1	-	-
14/03/25 19:00	6	72.3	70.7	67.5	-	72.3	-
14/03/25 20:00	8	70.3	68.4	66.0	-	70.3	-
14/03/25 21:00	3	67.6	63.4	65.7	-	67.6	-
14/03/25 22:00	14	71.9	70.8	66.7	-	71.9	-
14/03/25 23:00	4	75.6	74.3	70.0	-	-	75.6
15/03/25 0:00	1	68.7	63.1	68.4	-	-	68.7
15/03/25 1:00	-	65.7	-	66.6	-	-	65.7
15/03/25 2:00	-	64.4	-	65.1	-	-	64.4
15/03/25 3:00	-	64.8	-	65.1	-	-	64.8
15/03/25 4:00	-	66.8	-	67.5	-	-	66.8
15/03/25 5:00	-	68.8	-	70.1	-	-	68.8
15/03/25 6:00	2	70.5	59.5	71.6	-	-	70.5
	187	69.2	66.9	66.6	68.0	70.9	69.8

Location: NDB-Hamm NMT # 4



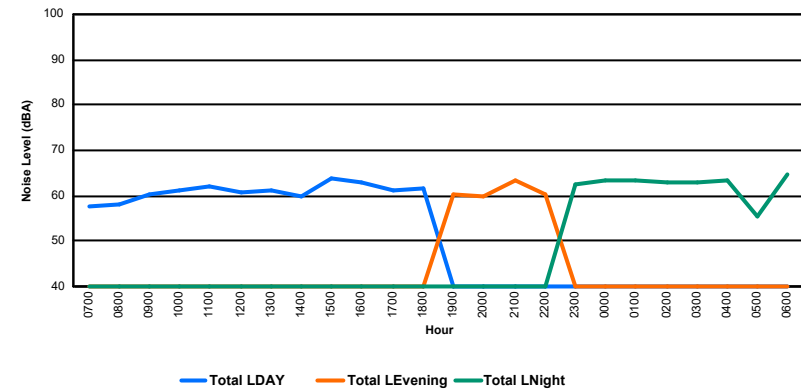
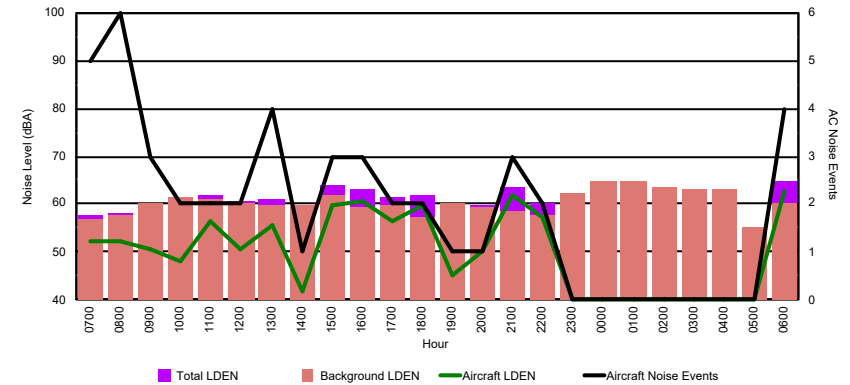


Luxembourg Airport Noise Distribution by Hour

Between 15/03/2025 00:00:00 and 15/03/2025 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)
15/03/25 7:00	5	57.5	52.4	56.9	57.5	-	-
15/03/25 8:00	6	58.1	52.2	57.9	58.1	-	-
15/03/25 9:00	3	60.4	50.6	60.1	60.4	-	-
15/03/25 10:00	2	61.2	48.1	61.5	61.2	-	-
15/03/25 11:00	2	62.0	56.3	60.9	62.0	-	-
15/03/25 12:00	2	60.6	50.7	60.2	60.6	-	-
15/03/25 13:00	4	61.0	55.6	59.7	61.0	-	-
15/03/25 14:00	1	59.9	41.8	59.9	59.9	-	-
15/03/25 15:00	3	63.8	59.7	62.0	63.8	-	-
15/03/25 16:00	3	63.1	60.8	59.3	63.1	-	-
15/03/25 17:00	2	61.4	56.4	59.9	61.4	-	-
15/03/25 18:00	2	61.7	59.8	57.3	61.7	-	-
15/03/25 19:00	1	60.4	45.4	60.3	-	60.4	-
15/03/25 20:00	1	59.9	50.2	59.5	-	59.9	-
15/03/25 21:00	3	63.6	61.9	58.6	-	63.6	-
15/03/25 22:00	2	60.4	57.1	57.7	-	60.4	-
15/03/25 23:00	-	62.4	-	62.4	-	-	62.4
16/03/25 0:00	-	63.5	-	64.6	-	-	63.5
16/03/25 1:00	-	63.5	-	64.7	-	-	63.5
16/03/25 2:00	-	63.0	-	63.6	-	-	63.0
16/03/25 3:00	-	63.1	-	63.1	-	-	63.1
16/03/25 4:00	-	63.3	-	63.3	-	-	63.3
16/03/25 5:00	-	55.3	-	55.3	-	-	55.3
16/03/25 6:00	4	64.7	62.9	60.1	-	-	64.7
	46	61.9	55.8	61.0	61.2	61.4	62.9

Location: Roodt/Syr NMT # 1



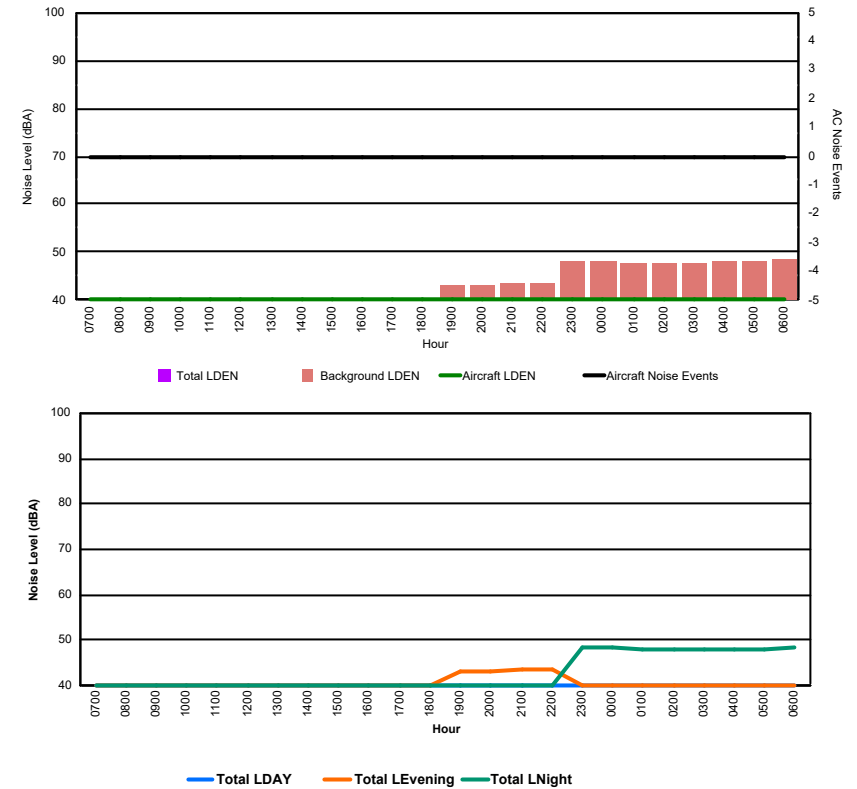


Luxembourg Airport Noise Distribution by Hour

Between 15/03/2025 00:00:00 and 15/03/2025 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)
15/03/25 7:00	-	37.8	-	37.8	37.8	-	-
15/03/25 8:00	-	38.0	-	38.0	38.0	-	-
15/03/25 9:00	-	38.2	-	38.2	38.2	-	-
15/03/25 10:00	-	38.7	-	38.7	38.7	-	-
15/03/25 11:00	-	38.6	-	38.6	38.6	-	-
15/03/25 12:00	-	38.6	-	38.6	38.6	-	-
15/03/25 13:00	-	39.1	-	39.1	39.1	-	-
15/03/25 14:00	-	39.0	-	39.0	39.0	-	-
15/03/25 15:00	-	38.7	-	38.7	38.7	-	-
15/03/25 16:00	-	39.4	-	39.4	39.4	-	-
15/03/25 17:00	-	40.0	-	40.0	40.0	-	-
15/03/25 18:00	-	38.6	-	38.6	38.6	-	-
15/03/25 19:00	-	43.3	-	43.3	-	43.3	-
15/03/25 20:00	-	43.1	-	43.1	-	43.1	-
15/03/25 21:00	-	43.4	-	43.4	-	43.4	-
15/03/25 22:00	-	43.4	-	43.4	-	43.4	-
15/03/25 23:00	-	48.2	-	48.2	-	-	48.2
16/03/25 0:00	-	48.2	-	48.2	-	-	48.2
16/03/25 1:00	-	47.9	-	47.9	-	-	47.9
16/03/25 2:00	-	47.9	-	47.9	-	-	47.9
16/03/25 3:00	-	47.8	-	47.8	-	-	47.8
16/03/25 4:00	-	48.1	-	48.1	-	-	48.1
16/03/25 5:00	-	48.1	-	48.1	-	-	48.1
16/03/25 6:00	-	48.5	-	48.5	-	-	48.5
	-	44.6	-	44.6	38.8	43.3	48.1

Location: DVOR NMT # 2

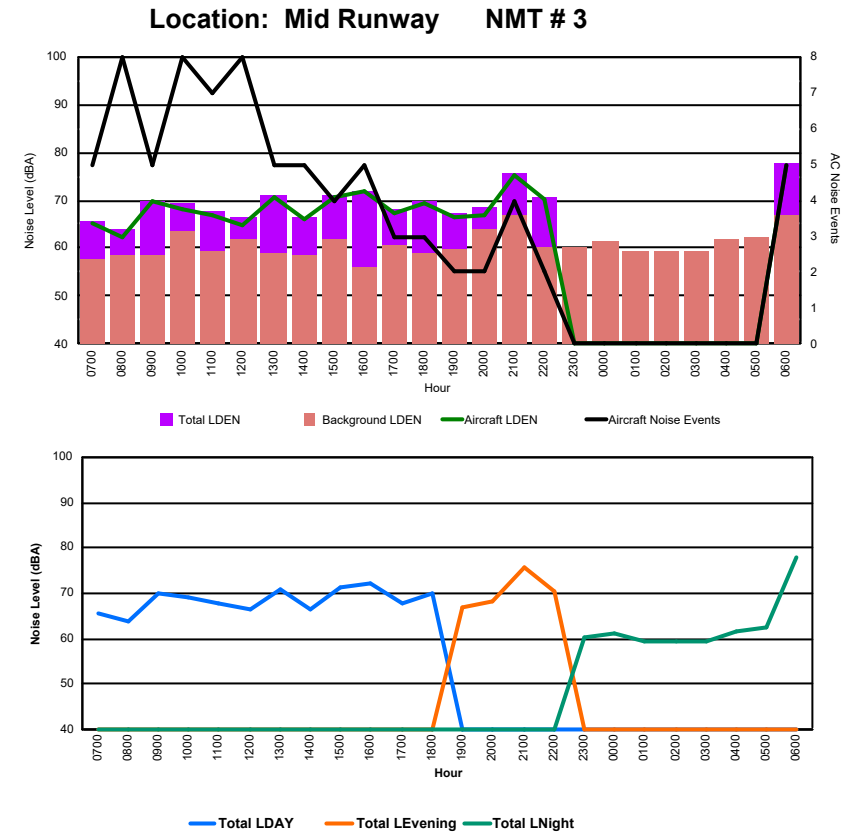




Luxembourg Airport Noise Distribution by Hour

Between 15/03/2025 00:00:00 and 15/03/2025 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)
15/03/25 7:00	5	65.7	65.1	57.6	65.7	-	-
15/03/25 8:00	8	63.8	62.4	58.5	63.8	-	-
15/03/25 9:00	5	69.9	69.7	58.4	69.9	-	-
15/03/25 10:00	8	69.2	68.0	63.4	69.2	-	-
15/03/25 11:00	7	67.6	66.8	59.4	67.6	-	-
15/03/25 12:00	8	66.6	64.9	61.9	66.6	-	-
15/03/25 13:00	5	71.0	70.8	58.8	71.0	-	-
15/03/25 14:00	5	66.6	65.9	58.6	66.6	-	-
15/03/25 15:00	4	71.2	70.6	61.9	71.2	-	-
15/03/25 16:00	5	72.0	71.9	55.9	72.0	-	-
15/03/25 17:00	3	68.0	67.1	60.8	68.0	-	-
15/03/25 18:00	3	69.9	69.5	58.9	69.9	-	-
15/03/25 19:00	2	67.1	66.3	59.6	-	67.1	-
15/03/25 20:00	2	68.4	66.7	63.8	-	68.4	-
15/03/25 21:00	4	75.8	75.2	66.7	-	75.8	-
15/03/25 22:00	2	70.5	70.1	60.3	-	70.5	-
15/03/25 23:00	-	60.4	-	60.4	-	-	60.4
16/03/25 0:00	-	61.2	-	61.4	-	-	61.2
16/03/25 1:00	-	59.4	-	59.5	-	-	59.4
16/03/25 2:00	-	59.5	-	59.5	-	-	59.5
16/03/25 3:00	-	59.3	-	59.3	-	-	59.3
16/03/25 4:00	-	61.6	-	61.7	-	-	61.6
16/03/25 5:00	-	62.3	-	62.3	-	-	62.3
16/03/25 6:00	5	77.8	77.5	67.0	-	-	77.8
	81	69.7	69.1	61.6	69.1	71.9	69.3



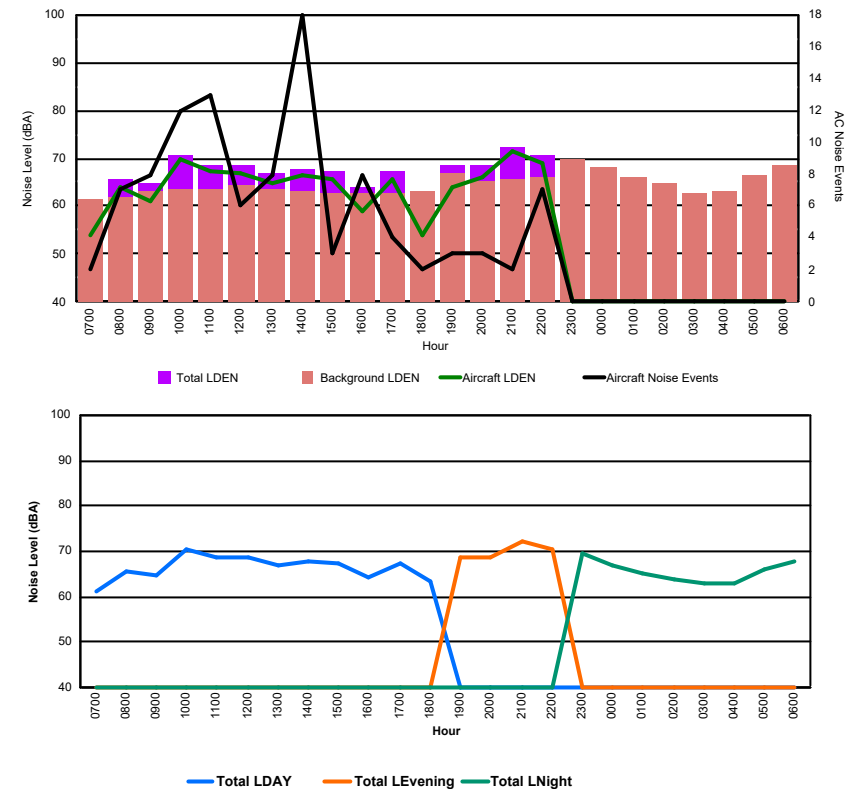


Luxembourg Airport Noise Distribution by Hour

Between 15/03/2025 00:00:00 and 15/03/2025 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)
15/03/25 7:00	2	61.0	53.9	61.5	61.0	-	-
15/03/25 8:00	7	65.7	64.1	62.0	65.7	-	-
15/03/25 9:00	8	64.8	60.9	63.2	64.8	-	-
15/03/25 10:00	12	70.5	69.7	63.5	70.5	-	-
15/03/25 11:00	13	68.5	67.2	63.6	68.5	-	-
15/03/25 12:00	6	68.6	67.0	64.3	68.6	-	-
15/03/25 13:00	8	67.0	64.9	63.4	67.0	-	-
15/03/25 14:00	18	67.8	66.3	63.1	67.8	-	-
15/03/25 15:00	3	67.3	65.5	62.7	67.3	-	-
15/03/25 16:00	8	64.1	59.1	62.8	64.1	-	-
15/03/25 17:00	4	67.5	65.8	62.9	67.5	-	-
15/03/25 18:00	2	63.2	53.9	63.0	63.2	-	-
15/03/25 19:00	3	68.7	64.1	66.9	-	68.7	-
15/03/25 20:00	3	68.7	66.0	65.4	-	68.7	-
15/03/25 21:00	2	72.4	71.4	65.5	-	72.4	-
15/03/25 22:00	7	70.6	69.1	66.1	-	70.6	-
15/03/25 23:00	-	69.7	-	69.9	-	-	69.7
16/03/25 0:00	-	66.9	-	68.1	-	-	66.9
16/03/25 1:00	-	65.3	-	66.1	-	-	65.3
16/03/25 2:00	-	64.0	-	64.6	-	-	64.0
16/03/25 3:00	-	62.9	-	62.9	-	-	62.9
16/03/25 4:00	-	63.1	-	63.2	-	-	63.1
16/03/25 5:00	-	66.1	-	66.5	-	-	66.1
16/03/25 6:00	-	67.6	-	68.5	-	-	67.6
	106	67.6	64.5	65.2	67.0	70.4	66.3

Location: NDB-Hamm NMT # 4



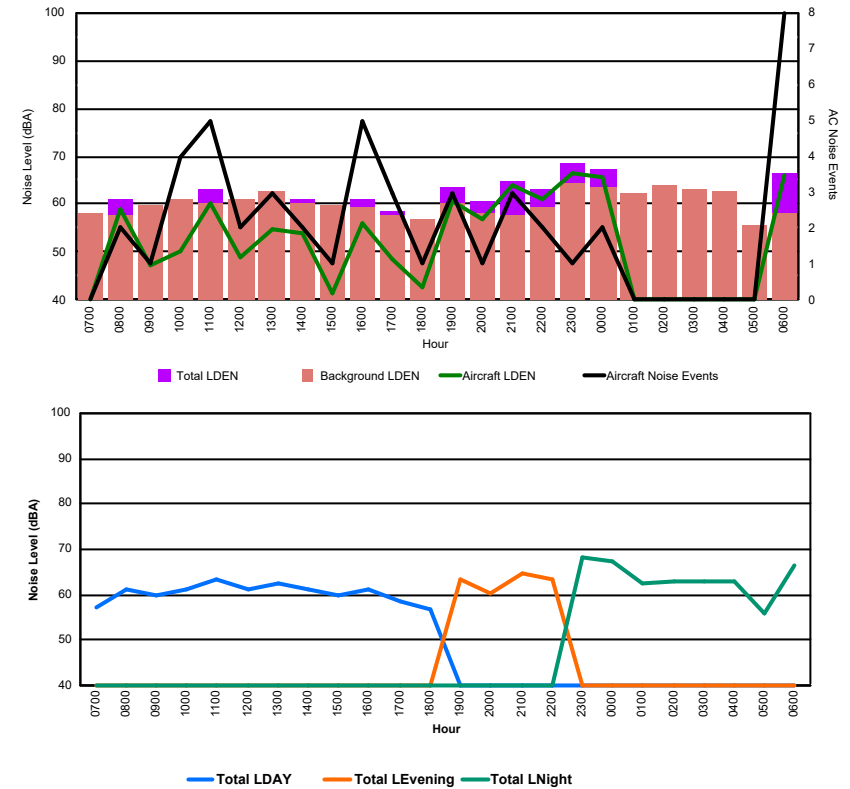


Luxembourg Airport Noise Distribution by Hour

Between 16/03/2025 00:00:00 and 16/03/2025 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)
16/03/25 7:00	-	57.2	-	58.0	57.2	-	-
16/03/25 8:00	2	61.1	58.9	57.9	61.1	-	-
16/03/25 9:00	1	59.8	47.4	59.7	59.8	-	-
16/03/25 10:00	4	61.1	50.3	61.0	61.1	-	-
16/03/25 11:00	5	63.2	60.2	60.4	63.2	-	-
16/03/25 12:00	2	61.1	48.9	61.2	61.1	-	-
16/03/25 13:00	3	62.7	54.9	62.6	62.7	-	-
16/03/25 14:00	2	61.1	53.8	60.4	61.1	-	-
16/03/25 15:00	1	59.7	41.4	59.7	59.7	-	-
16/03/25 16:00	5	61.0	56.2	59.4	61.0	-	-
16/03/25 17:00	3	58.4	48.6	57.9	58.4	-	-
16/03/25 18:00	1	56.9	42.9	56.8	56.9	-	-
16/03/25 19:00	3	63.4	60.6	60.3	-	63.4	-
16/03/25 20:00	1	60.5	56.8	58.2	-	60.5	-
16/03/25 21:00	3	64.7	63.8	57.9	-	64.7	-
16/03/25 22:00	2	63.2	60.9	59.5	-	63.2	-
16/03/25 23:00	1	68.4	66.3	64.2	-	-	68.4
17/03/25 0:00	2	67.5	65.7	63.6	-	-	67.5
17/03/25 1:00	-	62.3	-	62.3	-	-	62.3
17/03/25 2:00	-	63.1	-	64.0	-	-	63.1
17/03/25 3:00	-	63.1	-	63.1	-	-	63.1
17/03/25 4:00	-	62.8	-	62.8	-	-	62.8
17/03/25 5:00	-	55.7	-	55.7	-	-	55.7
17/03/25 6:00	8	66.6	66.0	58.0	-	-	66.6
	49	63.0	59.3	60.8	60.7	63.2	65.0

Location: Roodt/Syr NMT # 1



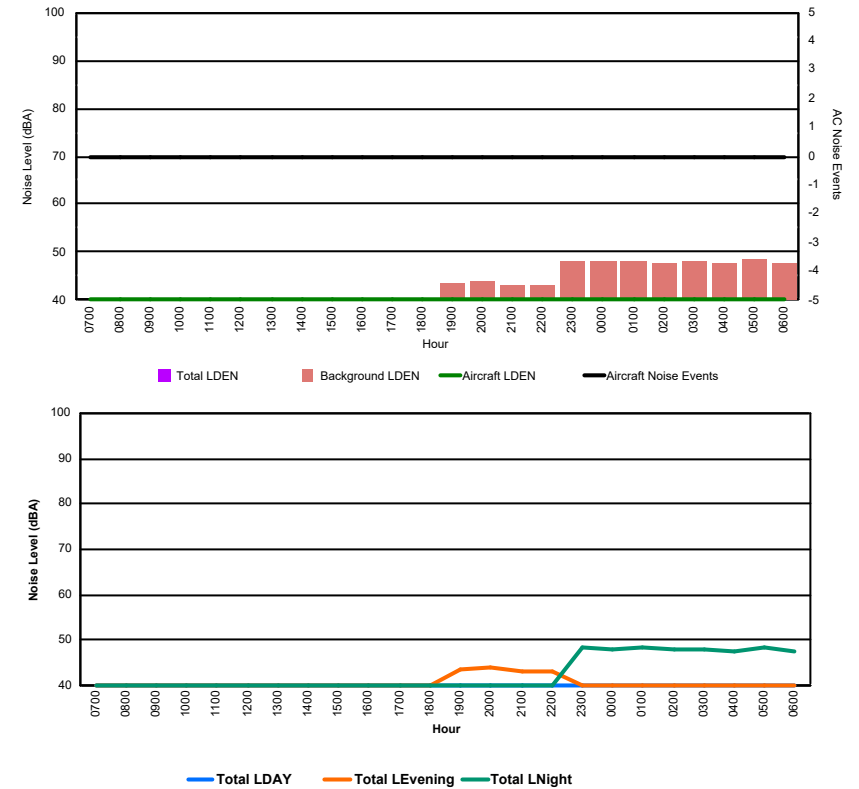


Luxembourg Airport Noise Distribution by Hour

Between 16/03/2025 00:00:00 and 16/03/2025 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)
16/03/25 7:00	-	38.5	-	38.5	38.5	-	-
16/03/25 8:00	-	38.7	-	38.7	38.7	-	-
16/03/25 9:00	-	38.9	-	38.9	38.9	-	-
16/03/25 10:00	-	38.8	-	38.8	38.8	-	-
16/03/25 11:00	-	39.8	-	39.8	39.8	-	-
16/03/25 12:00	-	39.4	-	39.4	39.4	-	-
16/03/25 13:00	-	39.1	-	39.1	39.1	-	-
16/03/25 14:00	-	39.3	-	39.3	39.3	-	-
16/03/25 15:00	-	39.1	-	39.1	39.1	-	-
16/03/25 16:00	-	39.3	-	39.3	39.3	-	-
16/03/25 17:00	-	38.9	-	38.9	38.9	-	-
16/03/25 18:00	-	38.7	-	38.7	38.7	-	-
16/03/25 19:00	-	43.4	-	43.4	-	43.4	-
16/03/25 20:00	-	43.8	-	43.8	-	43.8	-
16/03/25 21:00	-	43.2	-	43.2	-	43.2	-
16/03/25 22:00	-	43.2	-	43.2	-	43.2	-
16/03/25 23:00	-	48.3	-	48.3	-	-	48.3
17/03/25 0:00	-	48.0	-	48.0	-	-	48.0
17/03/25 1:00	-	48.2	-	48.2	-	-	48.2
17/03/25 2:00	-	47.8	-	47.8	-	-	47.8
17/03/25 3:00	-	48.0	-	48.0	-	-	48.0
17/03/25 4:00	-	47.7	-	47.7	-	-	47.7
17/03/25 5:00	-	48.5	-	48.5	-	-	48.5
17/03/25 6:00	-	47.5	-	47.5	-	-	47.5
	-	44.6	-	44.6	39.1	43.4	48.0

Location: DVOR NMT # 2



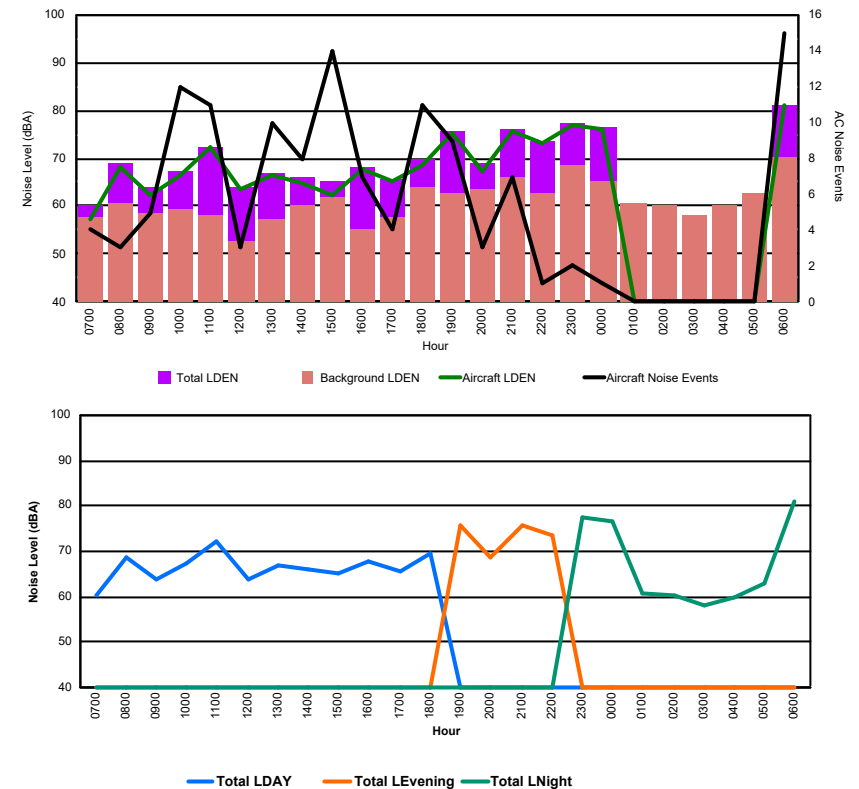


Luxembourg Airport Noise Distribution by Hour

Between 16/03/2025 00:00:00 and 16/03/2025 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)
16/03/25 7:00	4	60.3	57.1	57.9	60.3	-	-
16/03/25 8:00	3	68.9	68.3	60.5	68.9	-	-
16/03/25 9:00	5	63.8	62.3	58.5	63.8	-	-
16/03/25 10:00	12	67.3	66.6	59.2	67.3	-	-
16/03/25 11:00	11	72.4	72.3	58.1	72.4	-	-
16/03/25 12:00	3	64.0	63.7	52.6	64.0	-	-
16/03/25 13:00	10	67.0	66.5	57.4	67.0	-	-
16/03/25 14:00	8	66.0	64.8	60.1	66.0	-	-
16/03/25 15:00	14	65.0	62.4	61.8	65.0	-	-
16/03/25 16:00	7	68.0	67.8	55.4	68.0	-	-
16/03/25 17:00	4	65.7	65.1	57.6	65.7	-	-
16/03/25 18:00	11	69.7	68.5	64.0	69.7	-	-
16/03/25 19:00	9	75.6	75.3	62.9	-	75.6	-
16/03/25 20:00	3	68.9	67.4	63.4	-	68.9	-
16/03/25 21:00	7	75.9	75.5	66.1	-	75.9	-
16/03/25 22:00	1	73.4	73.0	62.6	-	73.4	-
16/03/25 23:00	2	77.5	76.9	68.6	-	-	77.5
17/03/25 0:00	1	76.6	76.2	65.4	-	-	76.6
17/03/25 1:00	-	60.7	-	60.7	-	-	60.7
17/03/25 2:00	-	60.4	-	60.4	-	-	60.4
17/03/25 3:00	-	58.3	-	58.3	-	-	58.3
17/03/25 4:00	-	60.0	-	60.0	-	-	60.0
17/03/25 5:00	-	62.9	-	62.9	-	-	62.9
17/03/25 6:00	15	81.2	81.0	70.2	-	-	81.2
	130	72.4	71.9	63.0	67.5	74.2	74.8

Location: Mid Runway NMT # 3

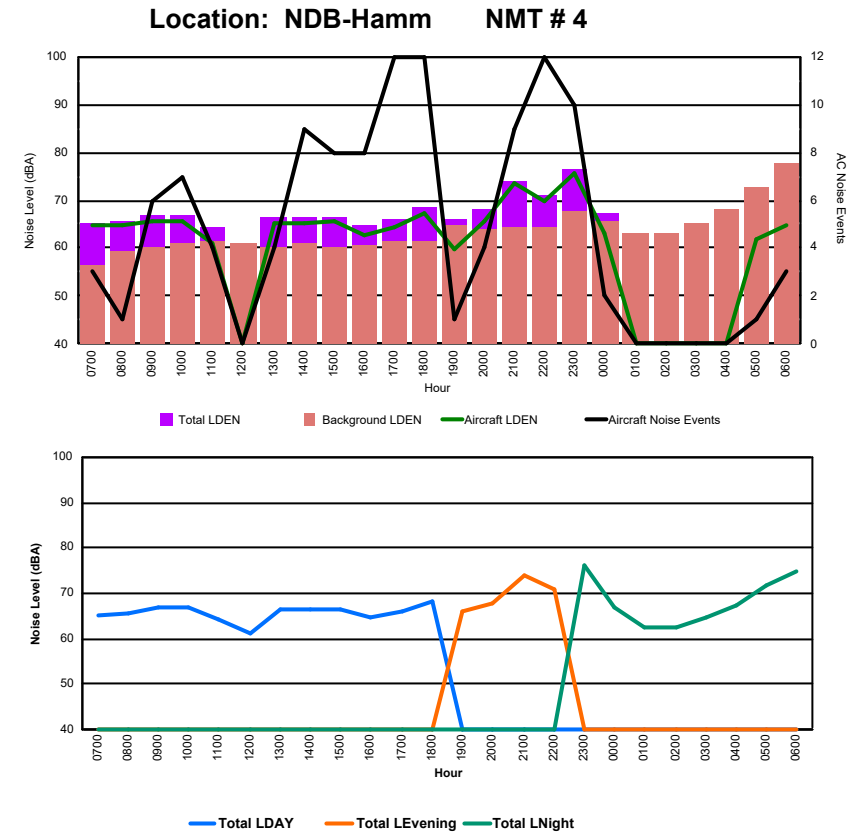




Luxembourg Airport Noise Distribution by Hour

Between 16/03/2025 00:00:00 and 16/03/2025 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)
16/03/25 7:00	3	65.3	64.7	56.5	65.3	-	-
16/03/25 8:00	1	65.5	64.6	59.3	65.5	-	-
16/03/25 9:00	6	66.8	65.8	60.1	66.8	-	-
16/03/25 10:00	7	66.8	65.5	61.1	66.8	-	-
16/03/25 11:00	4	64.2	61.0	61.6	64.2	-	-
16/03/25 12:00	-	61.2	-	61.2	61.2	-	-
16/03/25 13:00	4	66.3	65.2	60.2	66.3	-	-
16/03/25 14:00	9	66.4	65.1	61.0	66.4	-	-
16/03/25 15:00	8	66.6	65.5	60.3	66.6	-	-
16/03/25 16:00	8	64.6	62.6	60.5	64.6	-	-
16/03/25 17:00	12	66.1	64.5	61.3	66.1	-	-
16/03/25 18:00	12	68.4	67.5	61.4	68.4	-	-
16/03/25 19:00	1	66.0	59.8	64.9	-	66.0	-
16/03/25 20:00	4	68.0	65.8	64.1	-	68.0	-
16/03/25 21:00	9	74.0	73.5	64.5	-	74.0	-
16/03/25 22:00	12	70.9	70.0	64.3	-	70.9	-
16/03/25 23:00	10	76.4	75.8	67.6	-	-	76.4
17/03/25 0:00	2	67.1	63.3	65.6	-	-	67.1
17/03/25 1:00	-	62.5	-	63.0	-	-	62.5
17/03/25 2:00	-	62.7	-	63.2	-	-	62.7
17/03/25 3:00	-	64.8	-	65.1	-	-	64.8
17/03/25 4:00	-	67.4	-	68.3	-	-	67.4
17/03/25 5:00	1	71.7	61.8	72.8	-	-	71.7
17/03/25 6:00	3	74.8	64.8	77.6	-	-	74.8
	116	69.2	66.9	67.2	66.0	70.8	71.2



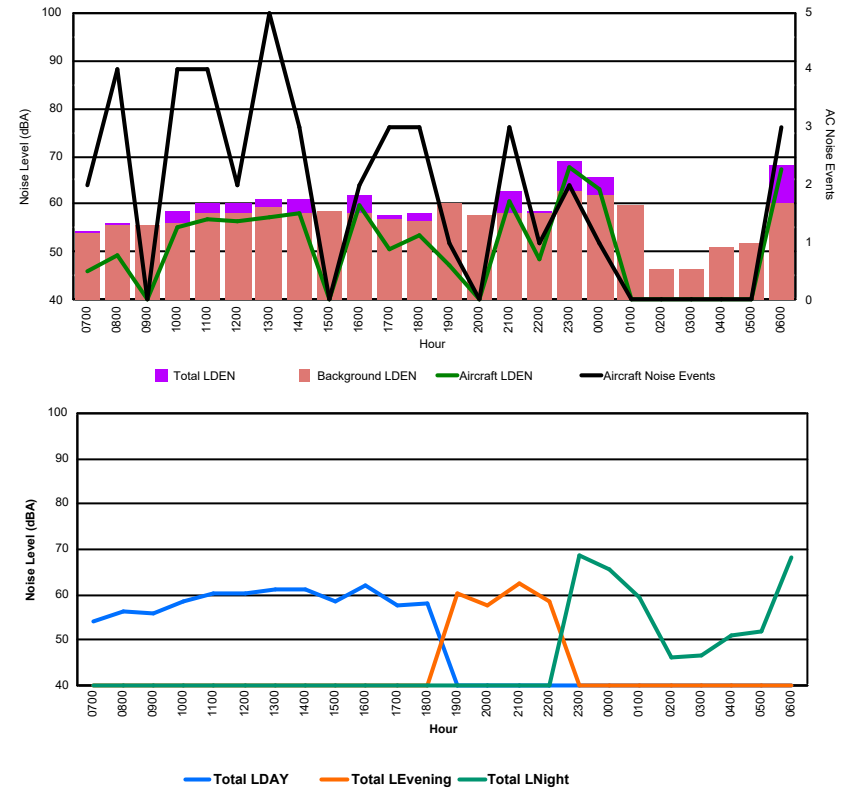


Luxembourg Airport Noise Distribution by Hour

Between 17/03/2025 00:00:00 and 17/03/2025 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)
17/03/25 7:00	2	54.3	46.0	53.8	54.3	-	-
17/03/25 8:00	4	56.2	49.4	55.7	56.2	-	-
17/03/25 9:00	-	55.7	-	55.7	55.7	-	-
17/03/25 10:00	4	58.7	55.2	56.2	58.7	-	-
17/03/25 11:00	4	60.4	56.7	58.0	60.4	-	-
17/03/25 12:00	2	60.3	56.3	58.2	60.3	-	-
17/03/25 13:00	5	61.2	57.2	59.2	61.2	-	-
17/03/25 14:00	3	61.0	58.1	58.0	61.0	-	-
17/03/25 15:00	-	58.7	-	58.7	58.7	-	-
17/03/25 16:00	2	62.0	59.8	58.2	62.0	-	-
17/03/25 17:00	3	57.6	50.5	56.7	57.6	-	-
17/03/25 18:00	3	58.1	53.6	56.3	58.1	-	-
17/03/25 19:00	1	60.4	47.3	60.2	-	60.4	-
17/03/25 20:00	-	57.6	-	57.6	-	57.6	-
17/03/25 21:00	3	62.6	60.7	58.0	-	62.6	-
17/03/25 22:00	1	58.6	48.5	58.1	-	58.6	-
17/03/25 23:00	2	68.8	67.6	62.9	-	-	68.8
18/03/25 0:00	1	65.6	63.3	62.0	-	-	65.6
18/03/25 1:00	-	59.6	-	59.6	-	-	59.6
18/03/25 2:00	-	46.3	-	46.3	-	-	46.3
18/03/25 3:00	-	46.5	-	46.5	-	-	46.5
18/03/25 4:00	-	51.1	-	51.1	-	-	51.1
18/03/25 5:00	-	51.9	-	52.0	-	-	51.9
18/03/25 6:00	3	68.2	67.5	60.4	-	-	68.2
	43	61.4	58.9	58.0	59.2	60.2	63.8

Location: Roodt/Syr NMT # 1



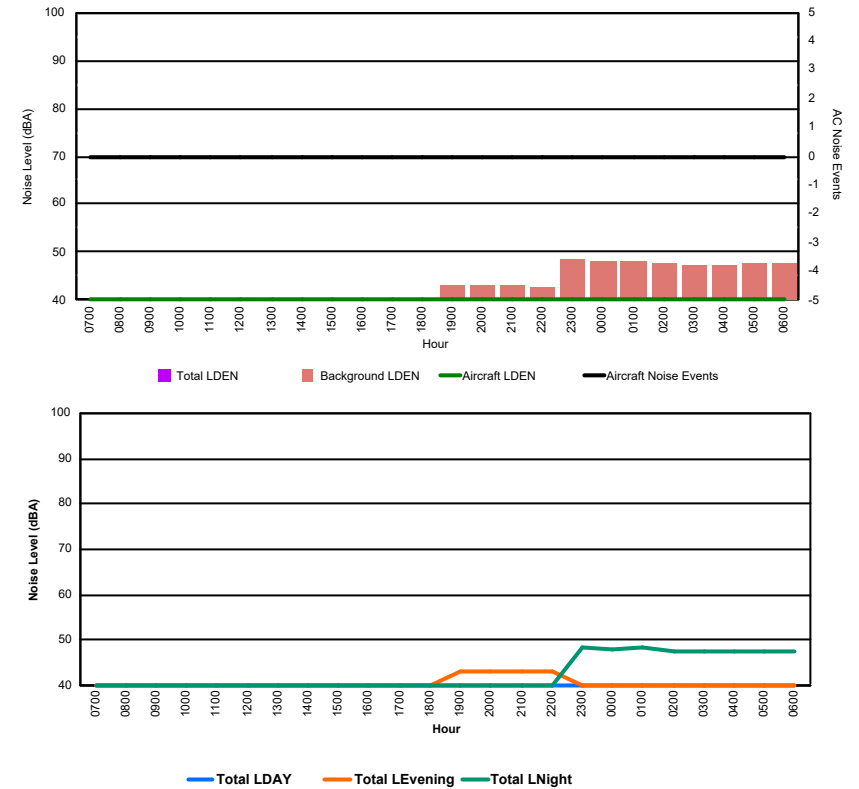


Luxembourg Airport Noise Distribution by Hour

Between 17/03/2025 00:00:00 and 17/03/2025 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)
17/03/25 7:00	-	37.6	-	37.6	37.6	-	-
17/03/25 8:00	-	38.0	-	38.0	38.0	-	-
17/03/25 9:00	-	38.4	-	38.4	38.4	-	-
17/03/25 10:00	-	38.7	-	38.7	38.7	-	-
17/03/25 11:00	-	38.6	-	38.6	38.6	-	-
17/03/25 12:00	-	39.1	-	39.1	39.1	-	-
17/03/25 13:00	-	38.6	-	38.6	38.6	-	-
17/03/25 14:00	-	38.9	-	38.9	38.9	-	-
17/03/25 15:00	-	39.3	-	39.3	39.3	-	-
17/03/25 16:00	-	39.0	-	39.0	39.0	-	-
17/03/25 17:00	-	39.1	-	39.1	39.1	-	-
17/03/25 18:00	-	39.1	-	39.1	39.1	-	-
17/03/25 19:00	-	43.3	-	43.3	-	43.3	-
17/03/25 20:00	-	43.2	-	43.2	-	43.2	-
17/03/25 21:00	-	43.1	-	43.1	-	43.1	-
17/03/25 22:00	-	42.9	-	42.9	-	42.9	-
17/03/25 23:00	-	48.4	-	48.4	-	-	48.4
18/03/25 0:00	-	48.0	-	48.0	-	-	48.0
18/03/25 1:00	-	48.2	-	48.2	-	-	48.2
18/03/25 2:00	-	47.6	-	47.6	-	-	47.6
18/03/25 3:00	-	47.4	-	47.4	-	-	47.4
18/03/25 4:00	-	47.4	-	47.4	-	-	47.4
18/03/25 5:00	-	47.7	-	47.7	-	-	47.7
18/03/25 6:00	-	47.5	-	47.5	-	-	47.5
	-	44.3	-	44.3	38.7	43.1	47.8

Location: DVOR NMT # 2



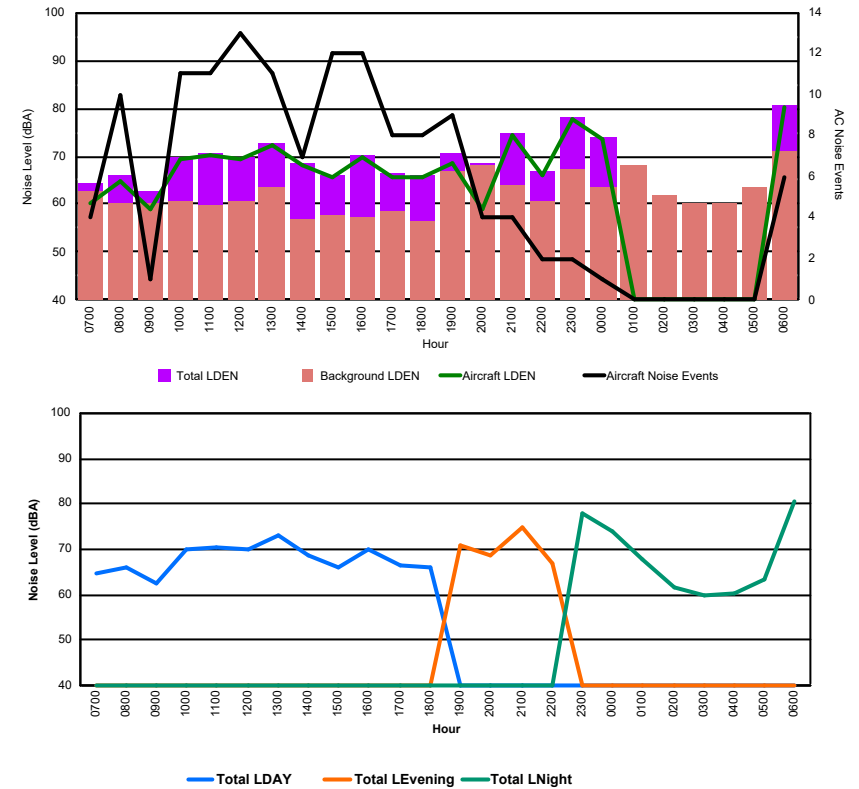


Luxembourg Airport Noise Distribution by Hour

Between 17/03/2025 00:00:00 and 17/03/2025 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)
17/03/25 7:00	4	64.5	60.2	62.8	64.5	-	-
17/03/25 8:00	10	66.1	64.9	60.3	66.1	-	-
17/03/25 9:00	1	62.7	58.8	60.3	62.7	-	-
17/03/25 10:00	11	70.0	69.5	60.7	70.0	-	-
17/03/25 11:00	11	70.5	70.1	59.6	70.5	-	-
17/03/25 12:00	13	69.8	69.3	60.7	69.8	-	-
17/03/25 13:00	11	72.9	72.4	63.7	72.9	-	-
17/03/25 14:00	7	68.7	68.3	56.9	68.7	-	-
17/03/25 15:00	12	66.2	65.7	57.9	66.2	-	-
17/03/25 16:00	12	70.1	69.9	57.4	70.1	-	-
17/03/25 17:00	8	66.4	65.6	58.6	66.4	-	-
17/03/25 18:00	8	66.2	65.7	56.4	66.2	-	-
17/03/25 19:00	9	70.7	68.5	66.8	-	70.7	-
17/03/25 20:00	4	68.6	59.0	68.1	-	68.6	-
17/03/25 21:00	4	74.7	74.4	63.8	-	74.7	-
17/03/25 22:00	2	67.0	65.9	60.7	-	67.0	-
17/03/25 23:00	2	78.0	77.7	67.4	-	-	78.0
18/03/25 0:00	1	74.0	73.6	63.6	-	-	74.0
18/03/25 1:00	-	68.0	-	68.1	-	-	68.0
18/03/25 2:00	-	61.7	-	62.0	-	-	61.7
18/03/25 3:00	-	59.9	-	60.0	-	-	59.9
18/03/25 4:00	-	60.1	-	60.1	-	-	60.1
18/03/25 5:00	-	63.6	-	63.6	-	-	63.6
18/03/25 6:00	6	80.5	80.1	71.2	-	-	80.5
	136	71.7	71.0	64.0	68.7	71.3	74.2

Location: Mid Runway NMT # 3

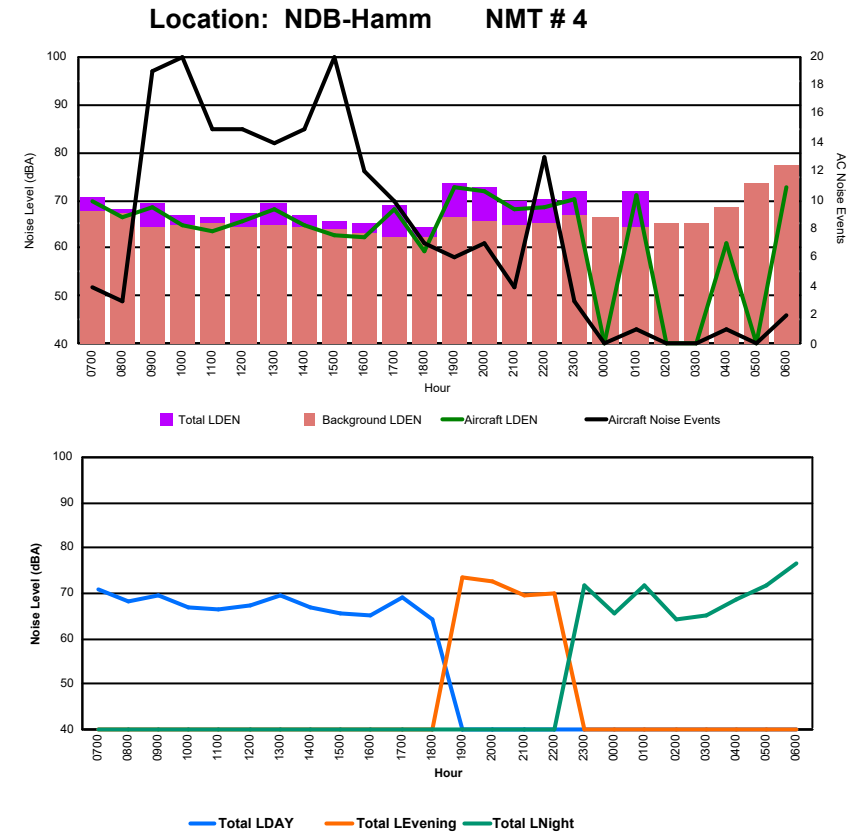




Luxembourg Airport Noise Distribution by Hour

Between 17/03/2025 00:00:00 and 17/03/2025 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)
17/03/25 7:00	4	70.8	69.7	67.7	70.8	-	-
17/03/25 8:00	3	68.2	66.3	67.1	68.2	-	-
17/03/25 9:00	19	69.4	68.5	64.4	69.4	-	-
17/03/25 10:00	20	67.0	64.9	64.6	67.0	-	-
17/03/25 11:00	15	66.5	63.5	65.1	66.5	-	-
17/03/25 12:00	15	67.5	65.7	64.2	67.5	-	-
17/03/25 13:00	14	69.4	68.3	64.7	69.4	-	-
17/03/25 14:00	15	66.9	64.8	64.3	66.9	-	-
17/03/25 15:00	20	65.8	62.8	64.0	65.8	-	-
17/03/25 16:00	12	65.3	62.1	63.0	65.3	-	-
17/03/25 17:00	10	69.1	68.1	62.4	69.1	-	-
17/03/25 18:00	7	64.2	59.5	62.5	64.2	-	-
17/03/25 19:00	6	73.5	72.6	66.6	-	73.5	-
17/03/25 20:00	7	72.8	72.0	65.5	-	72.8	-
17/03/25 21:00	4	69.7	68.1	64.7	-	69.7	-
17/03/25 22:00	13	70.1	68.7	65.2	-	70.1	-
17/03/25 23:00	3	71.7	70.1	66.8	-	-	71.7
18/03/25 0:00	-	65.7	-	66.5	-	-	65.7
18/03/25 1:00	1	71.8	71.0	64.5	-	-	71.8
18/03/25 2:00	-	64.4	-	65.0	-	-	64.4
18/03/25 3:00	-	65.0	-	65.3	-	-	65.0
18/03/25 4:00	1	68.7	61.2	68.7	-	-	68.7
18/03/25 5:00	-	71.8	-	73.5	-	-	71.8
18/03/25 6:00	2	76.6	72.7	77.5	-	-	76.6
	191	70.1	67.7	68.1	67.9	71.8	71.3



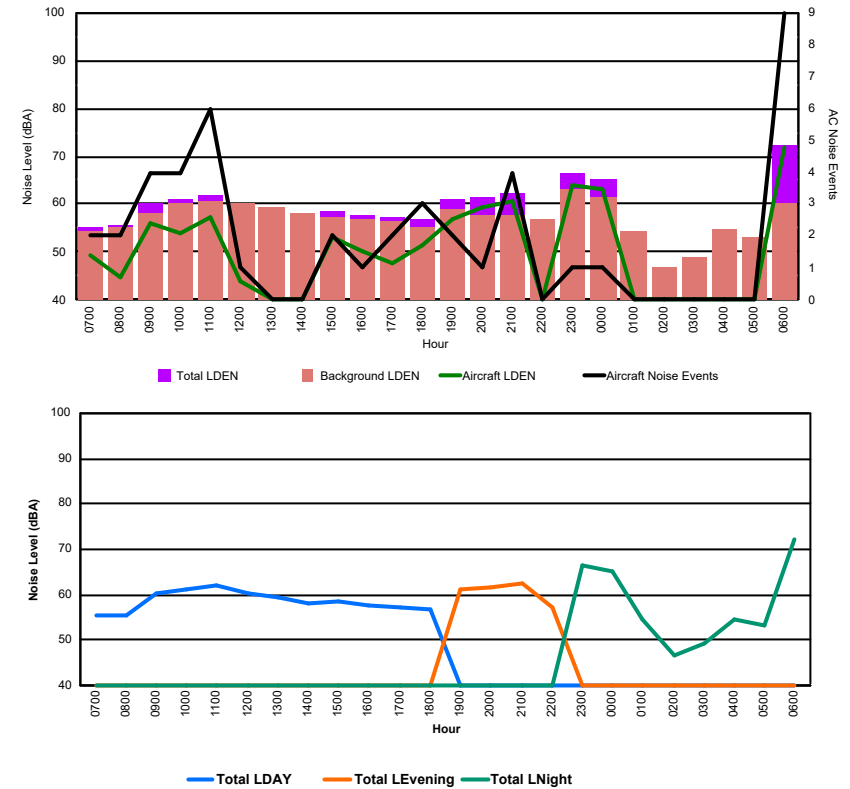


Luxembourg Airport Noise Distribution by Hour

Between 18/03/2025 00:00:00 and 18/03/2025 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)
18/03/25 7:00	2	55.3	49.2	54.2	55.3	-	-
18/03/25 8:00	2	55.5	44.6	55.4	55.5	-	-
18/03/25 9:00	4	60.2	56.2	58.2	60.2	-	-
18/03/25 10:00	4	61.0	53.8	60.2	61.0	-	-
18/03/25 11:00	6	62.0	57.2	60.5	62.0	-	-
18/03/25 12:00	1	60.3	44.1	60.2	60.3	-	-
18/03/25 13:00	-	59.3	-	59.3	59.3	-	-
18/03/25 14:00	-	58.1	-	58.1	58.1	-	-
18/03/25 15:00	2	58.5	53.0	57.2	58.5	-	-
18/03/25 16:00	1	57.5	50.0	56.7	57.5	-	-
18/03/25 17:00	2	57.1	47.5	56.6	57.1	-	-
18/03/25 18:00	3	56.8	51.5	55.4	56.8	-	-
18/03/25 19:00	2	61.0	56.7	59.0	-	61.0	-
18/03/25 20:00	1	61.6	59.4	57.7	-	61.6	-
18/03/25 21:00	4	62.3	60.5	57.9	-	62.3	-
18/03/25 22:00	-	57.0	-	57.0	-	57.0	-
18/03/25 23:00	1	66.6	63.9	63.3	-	-	66.6
19/03/25 0:00	1	65.2	63.1	61.4	-	-	65.2
19/03/25 1:00	-	54.5	-	54.5	-	-	54.5
19/03/25 2:00	-	46.7	-	46.7	-	-	46.7
19/03/25 3:00	-	49.1	-	49.1	-	-	49.1
19/03/25 4:00	-	54.7	-	54.8	-	-	54.7
19/03/25 5:00	-	53.2	-	53.2	-	-	53.2
19/03/25 6:00	9	72.3	72.0	60.4	-	-	72.3
	45	62.2	60.1	58.2	58.9	60.9	65.1

Location: Roodt/Syr NMT # 1



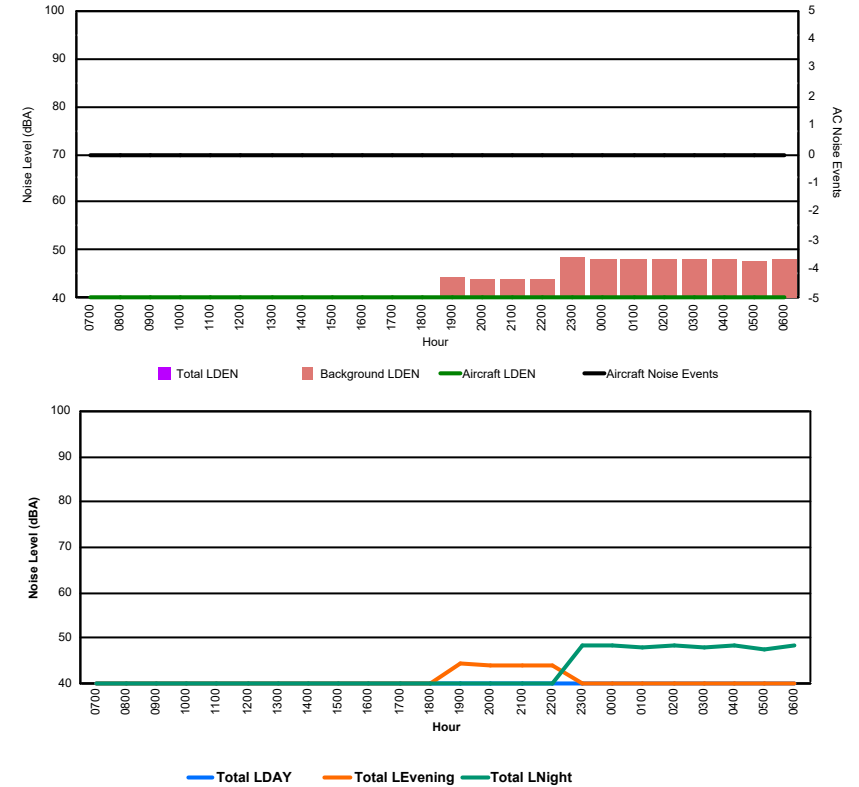


Luxembourg Airport Noise Distribution by Hour

Between 18/03/2025 00:00:00 and 18/03/2025 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)
18/03/25 7:00	-	38.5	-	38.5	38.5	-	-
18/03/25 8:00	-	38.2	-	38.2	38.2	-	-
18/03/25 9:00	-	38.0	-	38.0	38.0	-	-
18/03/25 10:00	-	38.3	-	38.3	38.3	-	-
18/03/25 11:00	-	38.7	-	38.7	38.7	-	-
18/03/25 12:00	-	38.9	-	38.9	38.9	-	-
18/03/25 13:00	-	39.4	-	39.4	39.4	-	-
18/03/25 14:00	-	39.5	-	39.5	39.5	-	-
18/03/25 15:00	-	39.7	-	39.7	39.7	-	-
18/03/25 16:00	-	39.7	-	39.7	39.7	-	-
18/03/25 17:00	-	39.5	-	39.5	39.5	-	-
18/03/25 18:00	-	39.2	-	39.2	39.2	-	-
18/03/25 19:00	-	44.4	-	44.4	-	44.4	-
18/03/25 20:00	-	43.9	-	43.9	-	43.9	-
18/03/25 21:00	-	43.8	-	43.8	-	43.8	-
18/03/25 22:00	-	43.9	-	43.9	-	43.9	-
18/03/25 23:00	-	48.6	-	48.6	-	-	48.6
19/03/25 0:00	-	48.3	-	48.3	-	-	48.3
19/03/25 1:00	-	48.0	-	48.0	-	-	48.0
19/03/25 2:00	-	48.3	-	48.3	-	-	48.3
19/03/25 3:00	-	48.0	-	48.0	-	-	48.0
19/03/25 4:00	-	48.2	-	48.2	-	-	48.2
19/03/25 5:00	-	47.5	-	47.5	-	-	47.5
19/03/25 6:00	-	48.2	-	48.2	-	-	48.2
	-	44.8	-	44.8	39.0	44.0	48.1

Location: DVOR NMT # 2



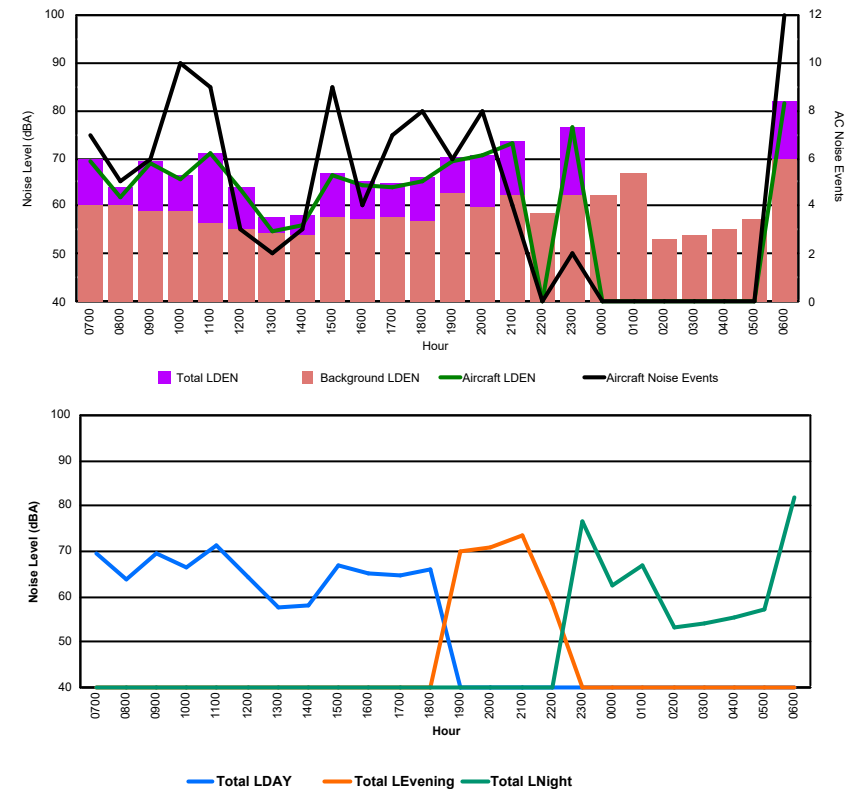


Luxembourg Airport Noise Distribution by Hour

Between 18/03/2025 00:00:00 and 18/03/2025 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)
18/03/25 7:00	7	69.7	69.2	60.4	69.7	-	-
18/03/25 8:00	5	64.0	61.8	60.2	64.0	-	-
18/03/25 9:00	6	69.4	69.0	58.8	69.4	-	-
18/03/25 10:00	10	66.5	65.7	59.0	66.5	-	-
18/03/25 11:00	9	71.2	71.0	56.5	71.2	-	-
18/03/25 12:00	3	64.1	63.5	55.3	64.1	-	-
18/03/25 13:00	2	57.5	54.6	54.4	57.5	-	-
18/03/25 14:00	3	58.1	56.2	53.8	58.1	-	-
18/03/25 15:00	9	66.8	66.3	57.6	66.8	-	-
18/03/25 16:00	4	65.1	64.4	57.4	65.1	-	-
18/03/25 17:00	7	64.9	64.1	57.5	64.9	-	-
18/03/25 18:00	8	65.9	65.3	56.9	65.9	-	-
18/03/25 19:00	6	70.2	69.4	62.7	-	70.2	-
18/03/25 20:00	8	70.8	70.5	59.7	-	70.8	-
18/03/25 21:00	4	73.4	73.1	62.4	-	73.4	-
18/03/25 22:00	-	58.5	-	58.6	-	58.5	-
18/03/25 23:00	2	76.5	76.4	62.5	-	-	76.5
19/03/25 0:00	-	62.5	-	62.5	-	-	62.5
19/03/25 1:00	-	66.8	-	66.8	-	-	66.8
19/03/25 2:00	-	53.3	-	53.3	-	-	53.3
19/03/25 3:00	-	54.0	-	54.0	-	-	54.0
19/03/25 4:00	-	55.3	-	55.3	-	-	55.3
19/03/25 5:00	-	57.2	-	57.3	-	-	57.2
19/03/25 6:00	12	81.8	81.6	69.6	-	-	81.8
	105	71.1	70.6	61.1	66.8	70.5	74.1

Location: Mid Runway NMT # 3

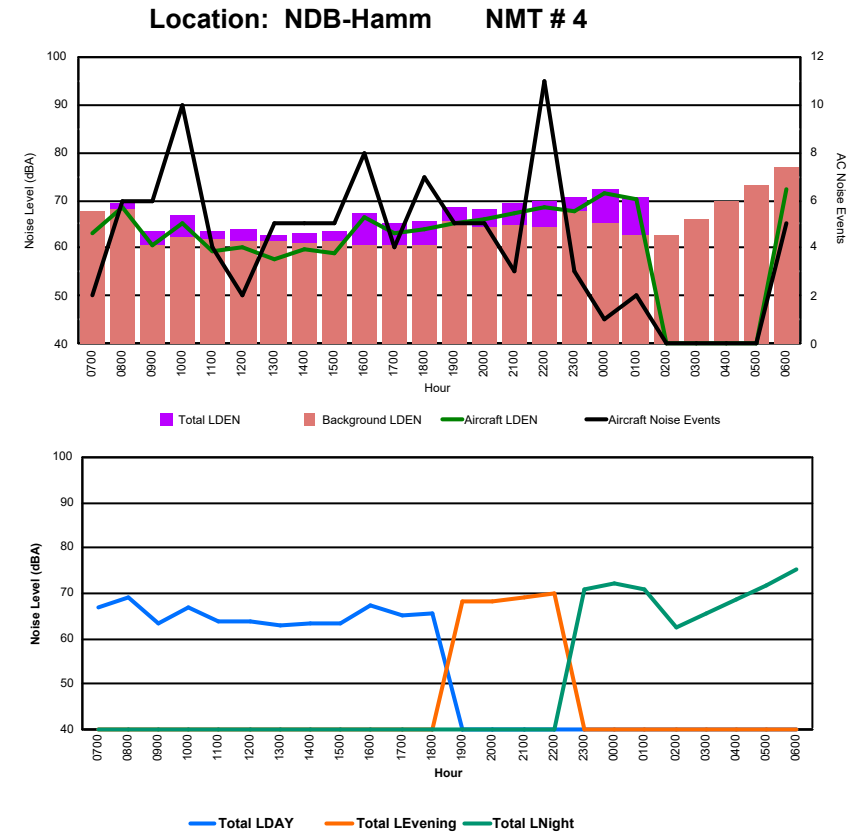




Luxembourg Airport Noise Distribution by Hour

Between 18/03/2025 00:00:00 and 18/03/2025 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)
18/03/25 7:00	2	66.8	63.0	67.7	66.8	-	-
18/03/25 8:00	6	69.3	68.5	68.2	69.3	-	-
18/03/25 9:00	6	63.4	60.5	60.6	63.4	-	-
18/03/25 10:00	10	66.7	65.0	62.1	66.7	-	-
18/03/25 11:00	4	63.7	59.2	61.9	63.7	-	-
18/03/25 12:00	2	63.9	60.3	61.5	63.9	-	-
18/03/25 13:00	5	62.9	57.7	61.5	62.9	-	-
18/03/25 14:00	5	63.3	59.6	61.0	63.3	-	-
18/03/25 15:00	5	63.4	58.9	61.6	63.4	-	-
18/03/25 16:00	8	67.4	66.4	60.6	67.4	-	-
18/03/25 17:00	4	65.2	63.3	60.8	65.2	-	-
18/03/25 18:00	7	65.6	63.9	60.8	65.6	-	-
18/03/25 19:00	5	68.4	65.4	65.5	-	68.4	-
18/03/25 20:00	5	68.1	65.9	64.2	-	68.1	-
18/03/25 21:00	3	69.2	67.4	64.8	-	69.2	-
18/03/25 22:00	11	69.9	68.6	64.5	-	69.9	-
18/03/25 23:00	3	70.7	67.8	67.7	-	-	70.7
19/03/25 0:00	1	72.4	71.5	65.4	-	-	72.4
19/03/25 1:00	2	70.8	70.2	62.7	-	-	70.8
19/03/25 2:00	-	62.3	-	62.7	-	-	62.3
19/03/25 3:00	-	65.5	-	65.9	-	-	65.5
19/03/25 4:00	-	68.9	-	69.9	-	-	68.9
19/03/25 5:00	-	71.6	-	73.0	-	-	71.6
19/03/25 6:00	5	75.5	72.2	77.0	-	-	75.5
	99	68.7	65.9	67.5	65.6	69.0	71.1



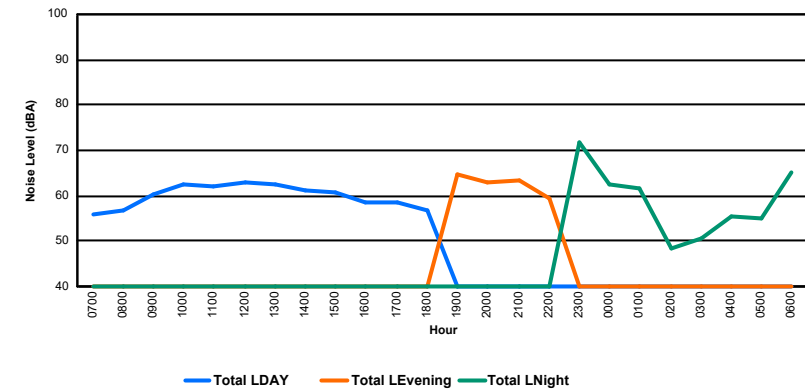
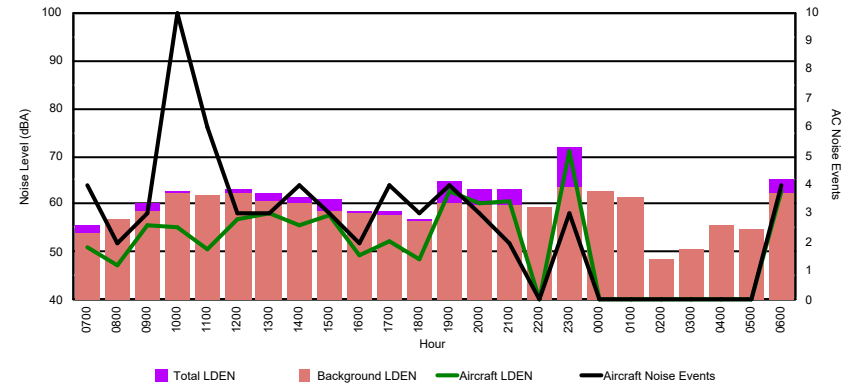


Luxembourg Airport Noise Distribution by Hour

Between 19/03/2025 00:00:00 and 19/03/2025 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)
19/03/25 7:00	4	55.7	51.1	53.9	55.7	-	-
19/03/25 8:00	2	56.7	47.4	56.8	56.7	-	-
19/03/25 9:00	3	60.3	55.5	58.6	60.3	-	-
19/03/25 10:00	10	62.6	55.4	62.5	62.6	-	-
19/03/25 11:00	6	61.9	50.8	62.0	61.9	-	-
19/03/25 12:00	3	63.1	56.8	62.1	63.1	-	-
19/03/25 13:00	3	62.5	58.3	60.8	62.5	-	-
19/03/25 14:00	4	61.3	55.8	60.0	61.3	-	-
19/03/25 15:00	3	60.9	57.5	58.4	60.9	-	-
19/03/25 16:00	2	58.6	49.4	58.1	58.6	-	-
19/03/25 17:00	4	58.6	52.3	57.5	58.6	-	-
19/03/25 18:00	3	56.9	48.6	56.3	56.9	-	-
19/03/25 19:00	4	64.7	62.9	60.1	-	64.7	-
19/03/25 20:00	3	63.0	60.2	59.9	-	63.0	-
19/03/25 21:00	2	63.3	60.7	59.8	-	63.3	-
19/03/25 22:00	-	59.5	-	59.5	-	59.5	-
19/03/25 23:00	3	71.7	71.0	63.6	-	-	71.7
20/03/25 0:00	-	62.5	-	62.6	-	-	62.5
20/03/25 1:00	-	61.6	-	61.6	-	-	61.6
20/03/25 2:00	-	48.5	-	48.5	-	-	48.5
20/03/25 3:00	-	50.8	-	50.8	-	-	50.8
20/03/25 4:00	-	55.6	-	55.7	-	-	55.6
20/03/25 5:00	-	54.8	-	54.8	-	-	54.8
20/03/25 6:00	4	65.2	62.6	62.1	-	-	65.2
	63	62.6	59.6	59.8	60.5	63.0	64.4

Location: Roodt/Syr NMT # 1



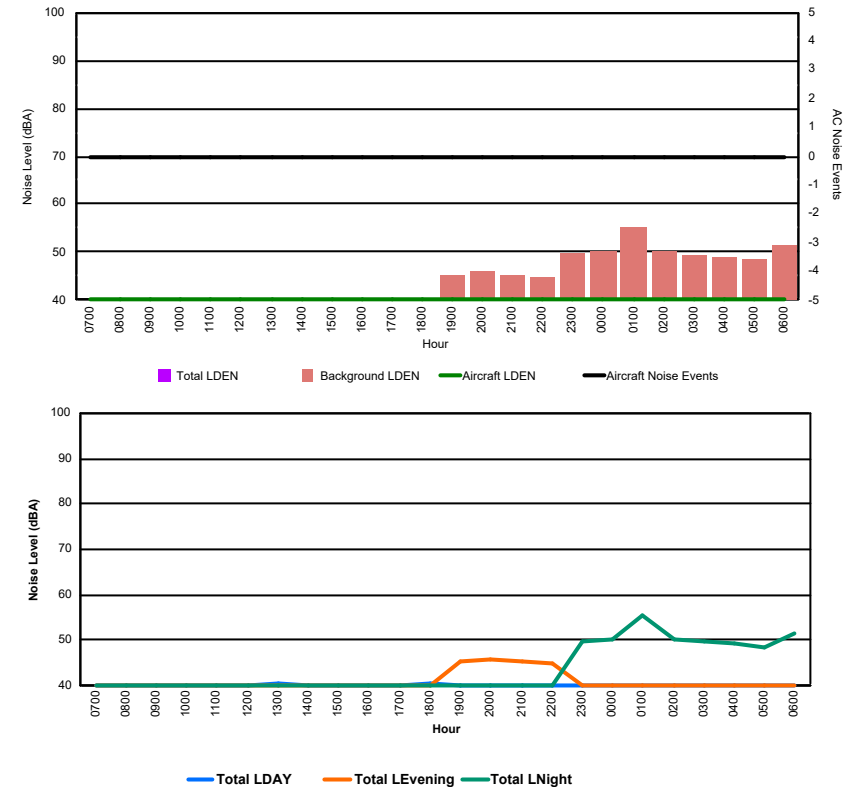


Luxembourg Airport Noise Distribution by Hour

Between 19/03/2025 00:00:00 and 19/03/2025 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)
19/03/25 7:00	-	38.8	-	38.8	38.8	-	-
19/03/25 8:00	-	38.5	-	38.5	38.5	-	-
19/03/25 9:00	-	38.8	-	38.8	38.8	-	-
19/03/25 10:00	-	38.9	-	38.9	38.9	-	-
19/03/25 11:00	-	39.2	-	39.2	39.2	-	-
19/03/25 12:00	-	39.5	-	39.5	39.5	-	-
19/03/25 13:00	-	40.3	-	40.3	40.3	-	-
19/03/25 14:00	-	39.9	-	39.9	39.9	-	-
19/03/25 15:00	-	39.7	-	39.7	39.7	-	-
19/03/25 16:00	-	39.4	-	39.4	39.4	-	-
19/03/25 17:00	-	40.0	-	40.0	40.0	-	-
19/03/25 18:00	-	40.4	-	40.4	40.4	-	-
19/03/25 19:00	-	45.3	-	45.3	-	45.3	-
19/03/25 20:00	-	45.9	-	45.9	-	45.9	-
19/03/25 21:00	-	45.1	-	45.1	-	45.1	-
19/03/25 22:00	-	44.8	-	44.8	-	44.8	-
19/03/25 23:00	-	49.8	-	49.8	-	-	49.8
20/03/25 0:00	-	50.3	-	50.3	-	-	50.3
20/03/25 1:00	-	55.3	-	55.4	-	-	55.3
20/03/25 2:00	-	50.0	-	50.0	-	-	50.0
20/03/25 3:00	-	49.5	-	49.5	-	-	49.5
20/03/25 4:00	-	49.1	-	49.1	-	-	49.1
20/03/25 5:00	-	48.6	-	48.6	-	-	48.6
20/03/25 6:00	-	51.6	-	51.6	-	-	51.6
	-	47.2	-	47.3	39.5	45.3	51.1

Location: DVOR NMT # 2



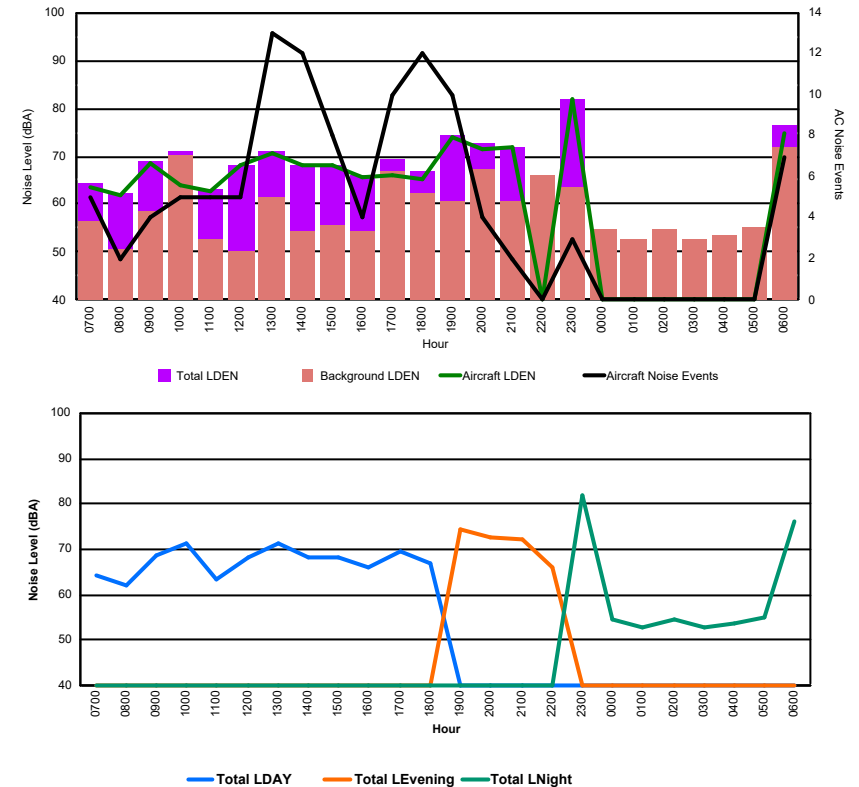


Luxembourg Airport Noise Distribution by Hour

Between 19/03/2025 00:00:00 and 19/03/2025 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)
19/03/25 7:00	5	64.4	63.7	56.4	64.4	-	-
19/03/25 8:00	2	62.1	61.7	50.5	62.1	-	-
19/03/25 9:00	4	68.8	68.4	58.4	68.8	-	-
19/03/25 10:00	5	71.2	64.0	70.2	71.2	-	-
19/03/25 11:00	5	63.2	62.8	52.9	63.2	-	-
19/03/25 12:00	5	68.3	68.2	50.2	68.3	-	-
19/03/25 13:00	13	71.2	70.7	61.6	71.2	-	-
19/03/25 14:00	12	68.2	68.0	54.4	68.2	-	-
19/03/25 15:00	8	68.2	68.0	55.6	68.2	-	-
19/03/25 16:00	4	66.0	65.8	54.2	66.0	-	-
19/03/25 17:00	10	69.4	65.9	66.9	69.4	-	-
19/03/25 18:00	12	67.0	65.3	62.1	67.0	-	-
19/03/25 19:00	10	74.2	74.0	60.5	-	74.2	-
19/03/25 20:00	4	72.7	71.3	67.1	-	72.7	-
19/03/25 21:00	2	72.0	71.8	60.7	-	72.0	-
19/03/25 22:00	-	66.0	-	66.1	-	66.0	-
19/03/25 23:00	3	81.9	81.8	63.6	-	-	81.9
20/03/25 0:00	-	54.7	-	54.8	-	-	54.7
20/03/25 1:00	-	52.6	-	52.6	-	-	52.6
20/03/25 2:00	-	54.6	-	54.6	-	-	54.6
20/03/25 3:00	-	52.8	-	52.8	-	-	52.8
20/03/25 4:00	-	53.6	-	53.6	-	-	53.6
20/03/25 5:00	-	55.2	-	55.2	-	-	55.2
20/03/25 6:00	7	76.4	74.6	72.0	-	-	76.4
	111	71.5	70.8	63.4	68.1	72.1	74.0

Location: Mid Runway NMT # 3

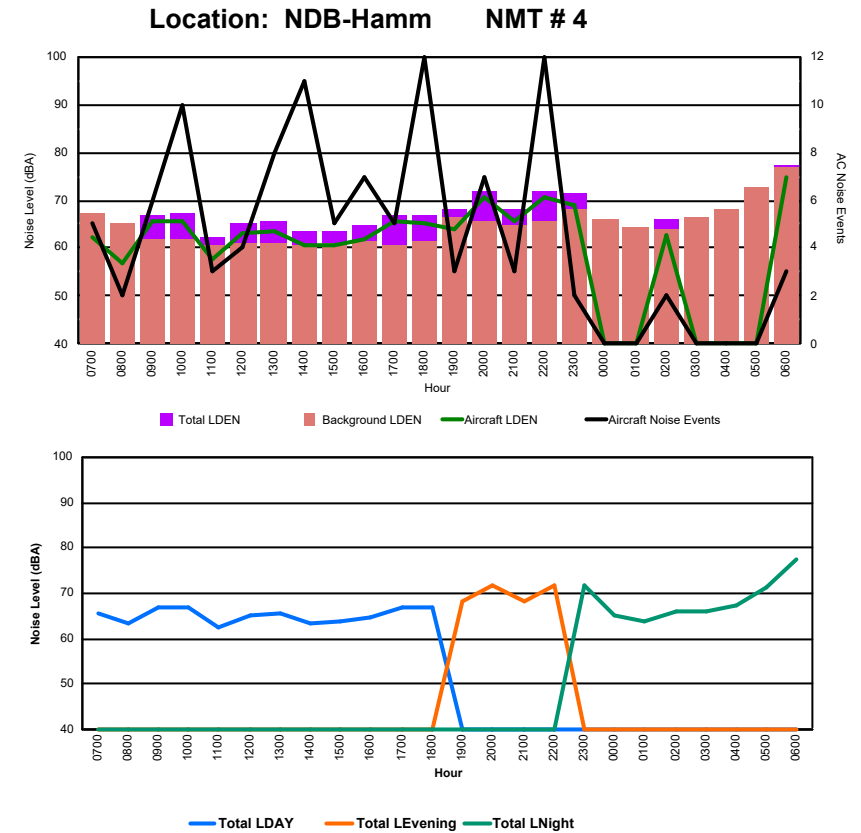




Luxembourg Airport Noise Distribution by Hour

Between 19/03/2025 00:00:00 and 19/03/2025 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)
19/03/25 7:00	5	65.7	62.4	67.5	65.7	-	-
19/03/25 8:00	2	63.2	57.0	65.1	63.2	-	-
19/03/25 9:00	6	67.0	65.6	61.8	67.0	-	-
19/03/25 10:00	10	67.1	65.6	62.0	67.1	-	-
19/03/25 11:00	3	62.4	57.5	60.7	62.4	-	-
19/03/25 12:00	4	65.2	63.3	60.9	65.2	-	-
19/03/25 13:00	8	65.5	63.7	61.0	65.5	-	-
19/03/25 14:00	11	63.6	60.8	60.7	63.6	-	-
19/03/25 15:00	5	63.7	60.7	61.0	63.7	-	-
19/03/25 16:00	7	64.7	62.0	61.4	64.7	-	-
19/03/25 17:00	5	66.7	65.5	60.5	66.7	-	-
19/03/25 18:00	12	66.7	65.3	61.5	66.7	-	-
19/03/25 19:00	3	68.3	64.0	66.4	-	68.3	-
19/03/25 20:00	7	71.7	70.6	65.6	-	71.7	-
19/03/25 21:00	3	68.2	65.5	64.9	-	68.2	-
19/03/25 22:00	12	71.8	70.8	65.6	-	71.8	-
19/03/25 23:00	2	71.6	69.1	68.3	-	-	71.6
20/03/25 0:00	-	65.0	-	66.0	-	-	65.0
20/03/25 1:00	-	63.7	-	64.4	-	-	63.7
20/03/25 2:00	2	66.2	62.9	64.1	-	-	66.2
20/03/25 3:00	-	66.1	-	66.5	-	-	66.1
20/03/25 4:00	-	67.2	-	68.0	-	-	67.2
20/03/25 5:00	-	71.2	-	72.7	-	-	71.2
20/03/25 6:00	3	77.3	75.0	76.8	-	-	77.3
	110	68.9	66.1	67.3	65.4	70.3	71.0



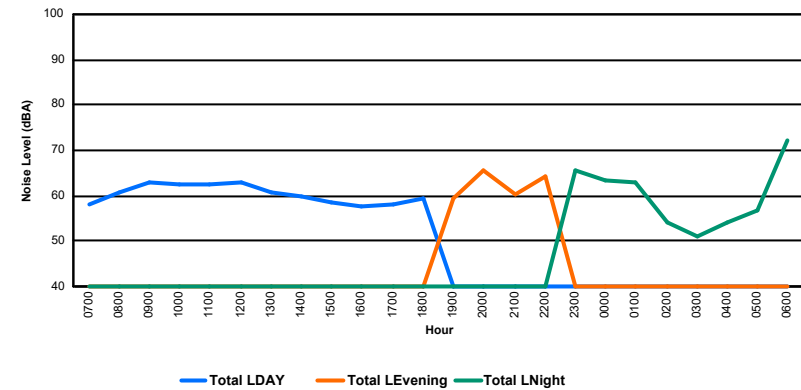
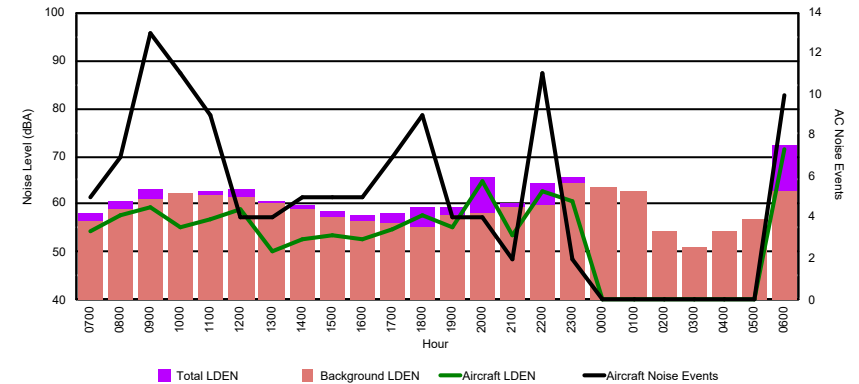


Luxembourg Airport Noise Distribution by Hour

Between 20/03/2025 00:00:00 and 20/03/2025 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)
20/03/25 7:00	5	58.0	54.3	56.4	58.0	-	-
20/03/25 8:00	7	60.7	57.6	58.9	60.7	-	-
20/03/25 9:00	13	63.0	59.5	61.1	63.0	-	-
20/03/25 10:00	11	62.5	55.0	62.4	62.5	-	-
20/03/25 11:00	9	62.7	56.8	62.0	62.7	-	-
20/03/25 12:00	4	63.1	59.0	61.6	63.1	-	-
20/03/25 13:00	4	60.6	50.3	60.3	60.6	-	-
20/03/25 14:00	5	59.9	52.9	59.0	59.9	-	-
20/03/25 15:00	5	58.7	53.6	57.3	58.7	-	-
20/03/25 16:00	5	57.8	52.5	56.4	57.8	-	-
20/03/25 17:00	7	58.3	54.8	55.9	58.3	-	-
20/03/25 18:00	9	59.4	57.5	55.2	59.4	-	-
20/03/25 19:00	4	59.5	55.1	57.7	-	59.5	-
20/03/25 20:00	4	65.6	64.8	58.2	-	65.6	-
20/03/25 21:00	2	60.2	53.4	59.2	-	60.2	-
20/03/25 22:00	11	64.3	62.7	59.8	-	64.3	-
20/03/25 23:00	2	65.7	60.5	64.3	-	-	65.7
21/03/25 0:00	-	63.2	-	63.5	-	-	63.2
21/03/25 1:00	-	62.8	-	62.9	-	-	62.8
21/03/25 2:00	-	54.2	-	54.2	-	-	54.2
21/03/25 3:00	-	50.9	-	50.9	-	-	50.9
21/03/25 4:00	-	54.2	-	54.3	-	-	54.2
21/03/25 5:00	-	56.9	-	56.9	-	-	56.9
21/03/25 6:00	10	72.1	71.6	62.8	-	-	72.1
	117	63.0	60.3	60.0	60.8	63.1	65.0

Location: Roodt/Syr NMT # 1



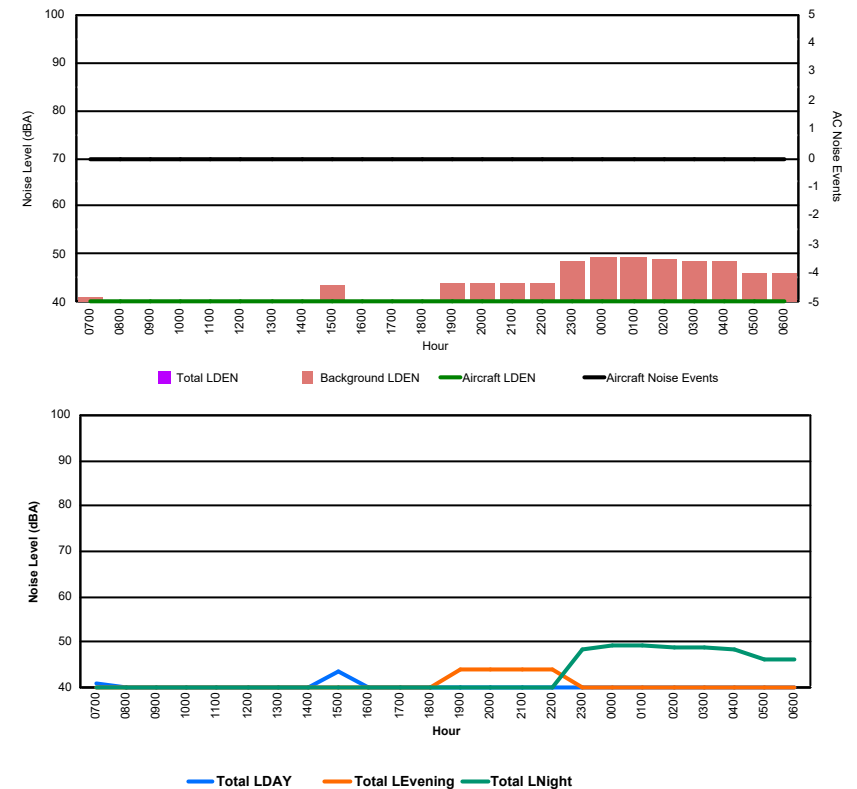


Luxembourg Airport Noise Distribution by Hour

Between 20/03/2025 00:00:00 and 20/03/2025 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)
20/03/25 7:00	-	40.9	-	40.9	40.9	-	-
20/03/25 8:00	-	39.4	-	39.4	39.4	-	-
20/03/25 9:00	-	39.9	-	39.9	39.9	-	-
20/03/25 10:00	-	39.6	-	39.6	39.6	-	-
20/03/25 11:00	-	39.7	-	39.7	39.7	-	-
20/03/25 12:00	-	40.0	-	40.0	40.0	-	-
20/03/25 13:00	-	40.1	-	40.1	40.1	-	-
20/03/25 14:00	-	40.0	-	40.0	40.0	-	-
20/03/25 15:00	-	43.6	-	43.7	43.6	-	-
20/03/25 16:00	-	39.6	-	39.6	39.6	-	-
20/03/25 17:00	-	39.3	-	39.3	39.3	-	-
20/03/25 18:00	-	39.4	-	39.4	39.4	-	-
20/03/25 19:00	-	44.0	-	44.0	-	44.0	-
20/03/25 20:00	-	44.0	-	44.0	-	44.0	-
20/03/25 21:00	-	44.0	-	44.0	-	44.0	-
20/03/25 22:00	-	43.8	-	43.8	-	43.8	-
20/03/25 23:00	-	48.5	-	48.5	-	-	48.5
21/03/25 0:00	-	49.3	-	49.3	-	-	49.3
21/03/25 1:00	-	49.2	-	49.2	-	-	49.2
21/03/25 2:00	-	48.8	-	48.8	-	-	48.8
21/03/25 3:00	-	48.7	-	48.7	-	-	48.7
21/03/25 4:00	-	48.5	-	48.5	-	-	48.5
21/03/25 5:00	-	46.2	-	46.2	-	-	46.2
21/03/25 6:00	-	46.0	-	46.0	-	-	46.0
	-	45.1	-	45.1	40.3	44.0	48.3

Location: DVOR NMT # 2



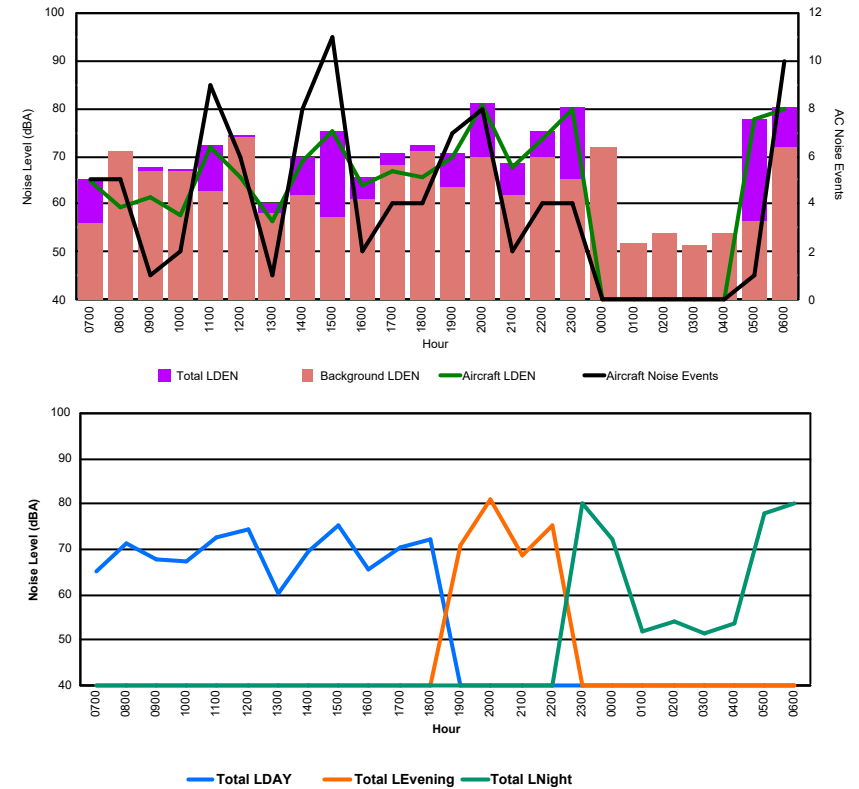


Luxembourg Airport Noise Distribution by Hour

Between 20/03/2025 00:00:00 and 20/03/2025 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)
20/03/25 7:00	5	65.3	64.8	56.2	65.3	-	-
20/03/25 8:00	5	71.2	59.4	70.9	71.2	-	-
20/03/25 9:00	1	67.8	61.4	66.7	67.8	-	-
20/03/25 10:00	2	67.4	57.5	66.9	67.4	-	-
20/03/25 11:00	9	72.5	71.9	62.8	72.5	-	-
20/03/25 12:00	6	74.3	65.8	73.8	74.3	-	-
20/03/25 13:00	1	60.3	56.3	58.1	60.3	-	-
20/03/25 14:00	8	69.7	68.9	61.7	69.7	-	-
20/03/25 15:00	11	75.2	75.2	57.3	75.2	-	-
20/03/25 16:00	2	65.8	64.1	60.9	65.8	-	-
20/03/25 17:00	4	70.5	66.8	68.1	70.5	-	-
20/03/25 18:00	4	72.2	65.6	71.2	72.2	-	-
20/03/25 19:00	7	70.8	70.0	63.4	-	70.8	-
20/03/25 20:00	8	81.1	80.7	69.9	-	81.1	-
20/03/25 21:00	2	68.7	67.7	61.9	-	68.7	-
20/03/25 22:00	4	75.2	73.6	70.0	-	75.2	-
20/03/25 23:00	4	80.2	80.0	65.0	-	-	80.2
21/03/25 0:00	-	72.0	-	72.0	-	-	72.0
21/03/25 1:00	-	51.9	-	52.0	-	-	51.9
21/03/25 2:00	-	54.0	-	54.0	-	-	54.0
21/03/25 3:00	-	51.5	-	51.5	-	-	51.5
21/03/25 4:00	-	53.8	-	53.8	-	-	53.8
21/03/25 5:00	1	77.9	77.8	56.5	-	-	77.9
21/03/25 6:00	10	80.3	79.6	71.8	-	-	80.3
	94	74.1	73.1	67.4	70.9	76.6	75.6

Location: Mid Runway NMT # 3



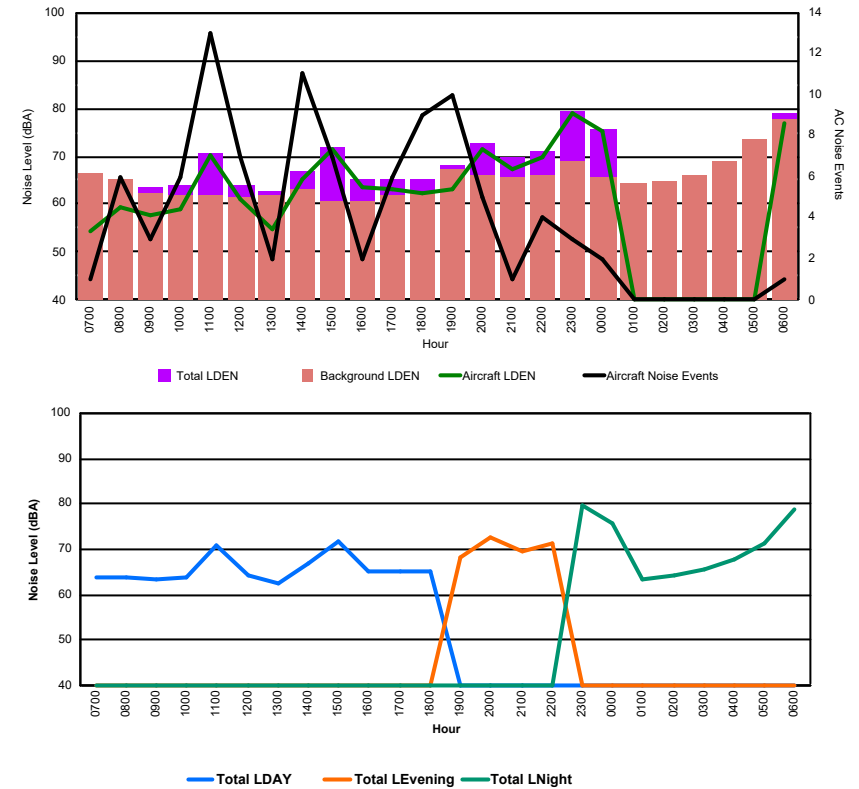


Luxembourg Airport Noise Distribution by Hour

Between 20/03/2025 00:00:00 and 20/03/2025 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)
20/03/25 7:00	1	64.0	54.2	66.6	64.0	-	-
20/03/25 8:00	6	63.8	59.3	65.3	63.8	-	-
20/03/25 9:00	3	63.5	57.6	62.4	63.5	-	-
20/03/25 10:00	6	64.0	58.9	61.9	64.0	-	-
20/03/25 11:00	13	70.8	70.4	62.0	70.8	-	-
20/03/25 12:00	7	64.1	60.9	61.5	64.1	-	-
20/03/25 13:00	2	62.6	54.7	61.9	62.6	-	-
20/03/25 14:00	11	67.0	65.1	63.2	67.0	-	-
20/03/25 15:00	7	71.7	71.4	60.5	71.7	-	-
20/03/25 16:00	2	65.3	63.5	60.8	65.3	-	-
20/03/25 17:00	6	65.3	63.1	61.7	65.3	-	-
20/03/25 18:00	9	65.0	62.2	62.1	65.0	-	-
20/03/25 19:00	10	68.3	63.0	67.2	-	68.3	-
20/03/25 20:00	5	72.6	71.6	65.9	-	72.6	-
20/03/25 21:00	1	69.7	67.5	65.5	-	69.7	-
20/03/25 22:00	4	71.2	69.9	66.1	-	71.2	-
20/03/25 23:00	3	79.5	79.1	69.1	-	-	79.5
21/03/25 0:00	2	75.6	75.3	65.8	-	-	75.6
21/03/25 1:00	-	63.6	-	64.3	-	-	63.6
21/03/25 2:00	-	64.1	-	64.7	-	-	64.1
21/03/25 3:00	-	65.7	-	66.0	-	-	65.7
21/03/25 4:00	-	67.8	-	68.8	-	-	67.8
21/03/25 5:00	-	71.5	-	73.4	-	-	71.5
21/03/25 6:00	1	78.8	76.7	77.6	-	-	78.8
	99	71.4	69.8	67.9	66.7	70.7	74.6

Location: NDB-Hamm NMT # 4



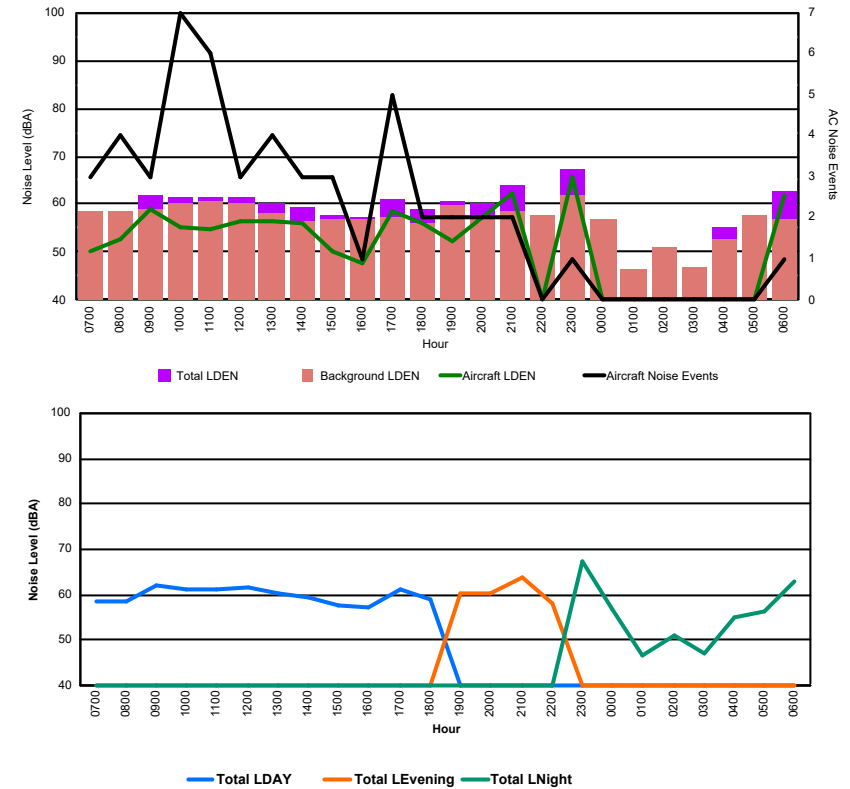


Luxembourg Airport Noise Distribution by Hour

Between 21/03/2025 00:00:00 and 21/03/2025 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)
21/03/25 7:00	3	58.4	50.3	58.7	58.4	-	-
21/03/25 8:00	4	58.7	52.6	58.4	58.7	-	-
21/03/25 9:00	3	62.0	59.0	59.1	62.0	-	-
21/03/25 10:00	7	61.3	55.3	60.4	61.3	-	-
21/03/25 11:00	6	61.3	54.8	60.5	61.3	-	-
21/03/25 12:00	3	61.6	56.5	60.1	61.6	-	-
21/03/25 13:00	4	60.2	56.3	58.1	60.2	-	-
21/03/25 14:00	3	59.2	56.1	56.4	59.2	-	-
21/03/25 15:00	3	57.6	50.2	56.8	57.6	-	-
21/03/25 16:00	1	57.3	47.5	56.9	57.3	-	-
21/03/25 17:00	5	61.0	58.7	57.3	61.0	-	-
21/03/25 18:00	2	59.0	56.1	56.0	59.0	-	-
21/03/25 19:00	2	60.5	52.4	59.8	-	60.5	-
21/03/25 20:00	2	60.3	57.1	57.4	-	60.3	-
21/03/25 21:00	2	63.9	62.4	58.6	-	63.9	-
21/03/25 22:00	-	57.9	-	57.9	-	57.9	-
21/03/25 23:00	1	67.2	65.8	61.7	-	-	67.2
22/03/25 0:00	-	56.8	-	56.8	-	-	56.8
22/03/25 1:00	-	46.5	-	46.5	-	-	46.5
22/03/25 2:00	-	50.9	-	50.9	-	-	50.9
22/03/25 3:00	-	47.0	-	47.0	-	-	47.0
22/03/25 4:00	-	55.2	-	52.6	-	-	55.2
22/03/25 5:00	-	56.3	-	57.6	-	-	56.3
22/03/25 6:00	1	62.9	61.7	56.8	-	-	62.9
	52	60.4	57.0	57.9	60.1	61.2	60.3

Location: Roodt/Syr NMT # 1



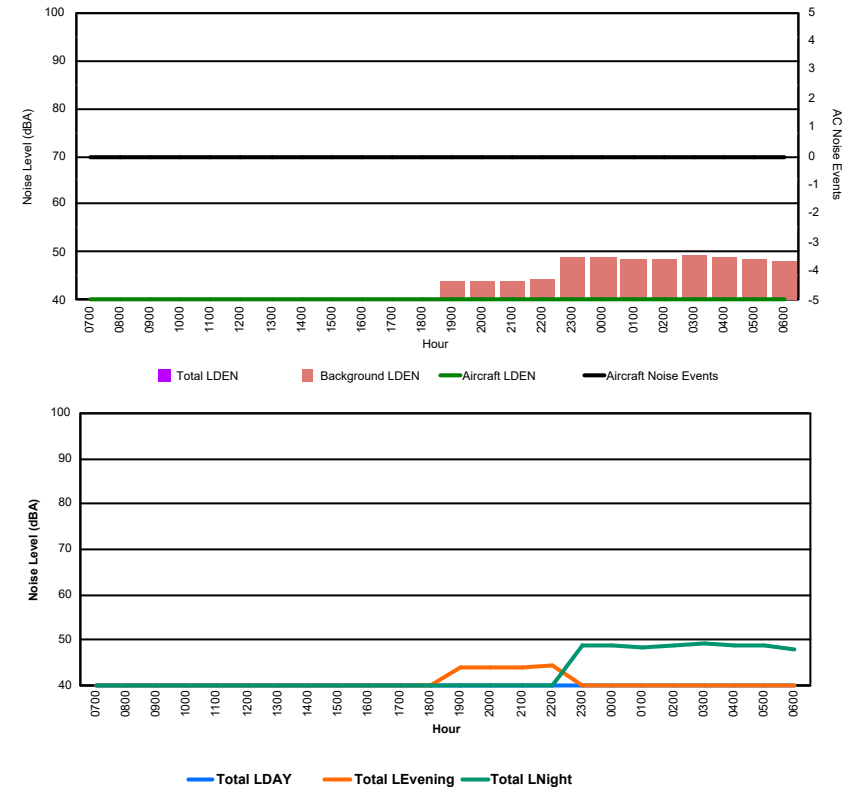


Luxembourg Airport Noise Distribution by Hour

Between 21/03/2025 00:00:00 and 21/03/2025 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)
21/03/25 7:00	-	36.2	-	36.2	36.2	-	-
21/03/25 8:00	-	36.7	-	36.7	36.7	-	-
21/03/25 9:00	-	37.2	-	37.2	37.2	-	-
21/03/25 10:00	-	38.2	-	38.2	38.2	-	-
21/03/25 11:00	-	37.6	-	37.6	37.6	-	-
21/03/25 12:00	-	38.3	-	38.3	38.3	-	-
21/03/25 13:00	-	38.5	-	38.5	38.5	-	-
21/03/25 14:00	-	39.4	-	39.4	39.4	-	-
21/03/25 15:00	-	39.6	-	39.6	39.6	-	-
21/03/25 16:00	-	38.5	-	38.5	38.5	-	-
21/03/25 17:00	-	38.6	-	38.6	38.6	-	-
21/03/25 18:00	-	39.5	-	39.5	39.5	-	-
21/03/25 19:00	-	44.1	-	44.1	-	44.1	-
21/03/25 20:00	-	43.8	-	43.8	-	43.8	-
21/03/25 21:00	-	44.0	-	44.0	-	44.0	-
21/03/25 22:00	-	44.3	-	44.3	-	44.3	-
21/03/25 23:00	-	49.0	-	49.0	-	-	49.0
22/03/25 0:00	-	48.9	-	48.9	-	-	48.9
22/03/25 1:00	-	48.6	-	48.6	-	-	48.6
22/03/25 2:00	-	48.7	-	48.7	-	-	48.7
22/03/25 3:00	-	49.4	-	49.4	-	-	49.4
22/03/25 4:00	-	48.9	-	48.9	-	-	48.9
22/03/25 5:00	-	48.7	-	48.7	-	-	48.7
22/03/25 6:00	-	48.1	-	48.1	-	-	48.1
	-	45.2	-	45.2	38.3	44.1	48.8

Location: DVOR NMT # 2

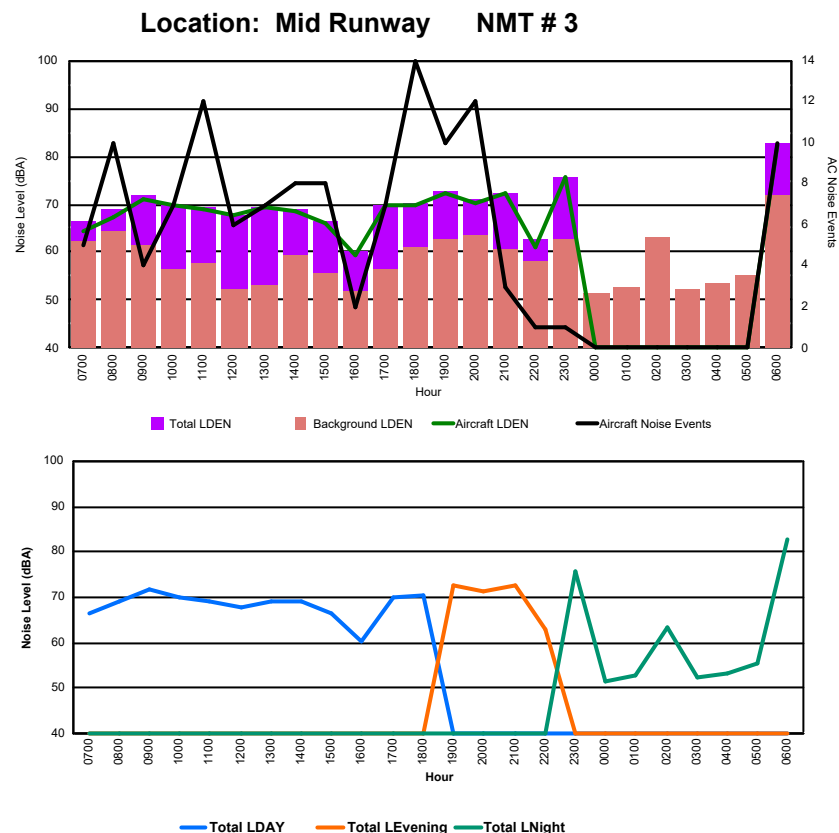




Luxembourg Airport Noise Distribution by Hour

Between 21/03/2025 00:00:00 and 21/03/2025 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)
21/03/25 7:00	5	66.5	64.5	62.4	66.5	-	-
21/03/25 8:00	10	69.1	67.4	64.3	69.1	-	-
21/03/25 9:00	4	71.7	71.2	61.4	71.7	-	-
21/03/25 10:00	7	69.8	69.6	56.3	69.8	-	-
21/03/25 11:00	12	69.2	68.8	57.7	69.2	-	-
21/03/25 12:00	6	67.8	67.7	52.3	67.8	-	-
21/03/25 13:00	7	69.3	69.2	53.3	69.3	-	-
21/03/25 14:00	8	69.1	68.6	59.5	69.1	-	-
21/03/25 15:00	8	66.4	66.1	55.6	66.4	-	-
21/03/25 16:00	2	60.2	59.5	51.8	60.2	-	-
21/03/25 17:00	7	70.0	69.8	56.6	70.0	-	-
21/03/25 18:00	14	70.4	69.9	61.2	70.4	-	-
21/03/25 19:00	10	72.8	72.4	62.8	-	72.8	-
21/03/25 20:00	12	71.2	70.4	63.6	-	71.2	-
21/03/25 21:00	3	72.5	72.2	60.5	-	72.5	-
21/03/25 22:00	1	62.9	61.1	58.0	-	62.9	-
21/03/25 23:00	1	75.7	75.5	62.7	-	-	75.7
22/03/25 0:00	-	51.6	-	51.6	-	-	51.6
22/03/25 1:00	-	52.8	-	52.9	-	-	52.8
22/03/25 2:00	-	63.3	-	63.3	-	-	63.3
22/03/25 3:00	-	52.3	-	52.3	-	-	52.3
22/03/25 4:00	-	53.4	-	53.4	-	-	53.4
22/03/25 5:00	-	55.4	-	55.4	-	-	55.4
22/03/25 6:00	10	82.9	82.5	71.9	-	-	82.9
	127	72.0	71.6	61.9	69.0	71.1	74.7



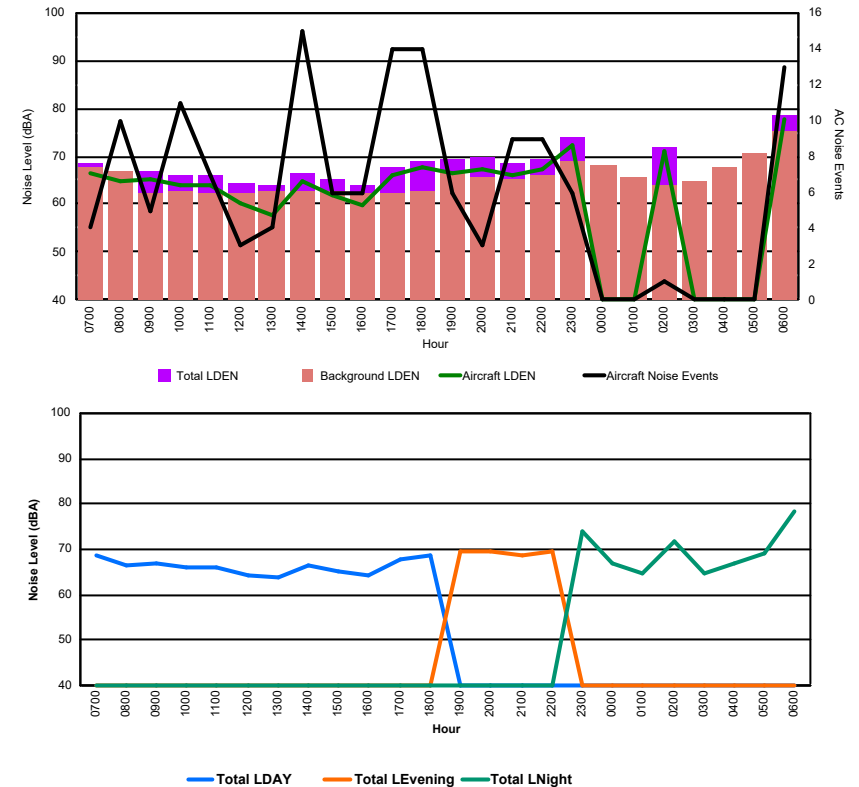


Luxembourg Airport Noise Distribution by Hour

Between 21/03/2025 00:00:00 and 21/03/2025 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)
21/03/25 7:00	4	68.5	66.5	67.7	68.5	-	-
21/03/25 8:00	10	66.3	64.9	67.0	66.3	-	-
21/03/25 9:00	5	66.7	65.0	62.1	66.7	-	-
21/03/25 10:00	11	66.1	63.8	62.8	66.1	-	-
21/03/25 11:00	7	66.1	63.9	62.5	66.1	-	-
21/03/25 12:00	3	64.3	60.3	62.2	64.3	-	-
21/03/25 13:00	4	63.8	57.8	62.8	63.8	-	-
21/03/25 14:00	15	66.6	64.6	62.9	66.6	-	-
21/03/25 15:00	6	65.1	61.7	62.6	65.1	-	-
21/03/25 16:00	6	64.1	59.7	62.3	64.1	-	-
21/03/25 17:00	14	67.6	66.1	62.5	67.6	-	-
21/03/25 18:00	14	68.9	67.8	62.8	68.9	-	-
21/03/25 19:00	6	69.4	66.3	66.7	-	69.4	-
21/03/25 20:00	3	69.6	67.2	65.8	-	69.6	-
21/03/25 21:00	9	68.6	65.9	65.3	-	68.6	-
21/03/25 22:00	9	69.5	67.4	65.9	-	69.5	-
21/03/25 23:00	6	73.9	72.3	69.1	-	-	73.9
22/03/25 0:00	-	66.7	-	68.0	-	-	66.7
22/03/25 1:00	-	64.7	-	65.6	-	-	64.7
22/03/25 2:00	1	71.8	71.0	63.9	-	-	71.8
22/03/25 3:00	-	64.6	-	64.8	-	-	64.6
22/03/25 4:00	-	66.9	-	67.6	-	-	66.9
22/03/25 5:00	-	69.2	-	70.7	-	-	69.2
22/03/25 6:00	13	78.4	77.9	75.2	-	-	78.4
	146	69.6	67.7	66.9	66.5	69.3	72.2

Location: NDB-Hamm NMT # 4



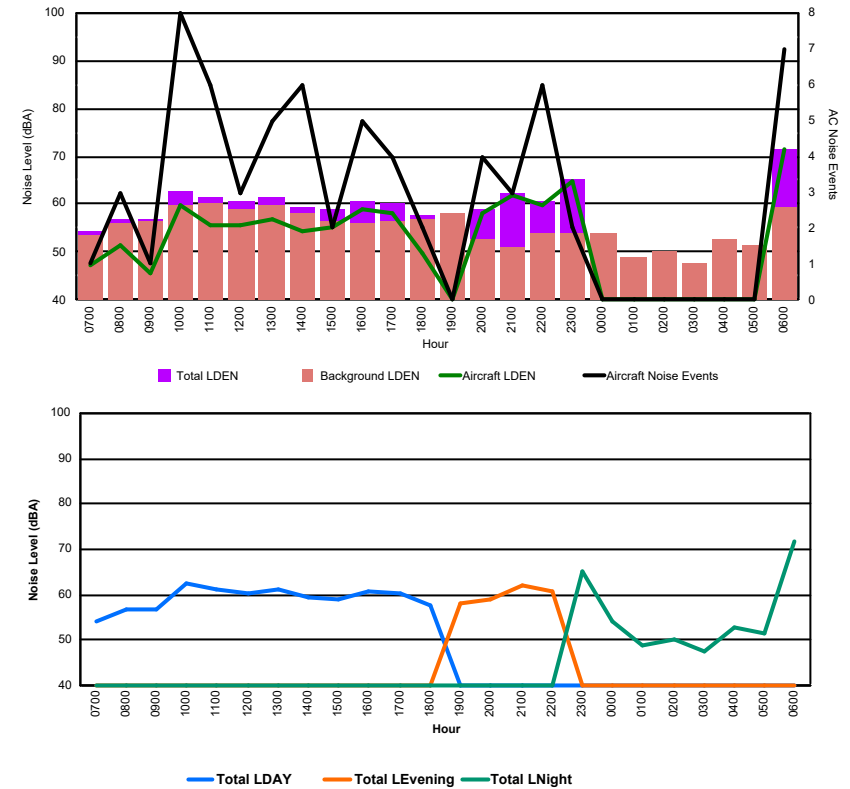


Luxembourg Airport Noise Distribution by Hour

Between 22/03/2025 00:00:00 and 22/03/2025 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)
22/03/25 7:00	1	54.2	47.3	53.6	54.2	-	-
22/03/25 8:00	3	56.9	51.5	56.2	56.9	-	-
22/03/25 9:00	1	56.9	45.7	56.6	56.9	-	-
22/03/25 10:00	8	62.6	59.7	59.8	62.6	-	-
22/03/25 11:00	6	61.4	55.7	60.2	61.4	-	-
22/03/25 12:00	3	60.5	55.8	58.8	60.5	-	-
22/03/25 13:00	5	61.4	56.8	59.8	61.4	-	-
22/03/25 14:00	6	59.5	54.3	58.1	59.5	-	-
22/03/25 15:00	2	58.9	55.3	56.4	58.9	-	-
22/03/25 16:00	5	60.6	58.8	56.1	60.6	-	-
22/03/25 17:00	4	60.4	58.3	56.6	60.4	-	-
22/03/25 18:00	2	57.7	49.7	57.0	57.7	-	-
22/03/25 19:00	-	58.0	-	58.0	-	58.0	-
22/03/25 20:00	4	59.1	58.1	52.6	-	59.1	-
22/03/25 21:00	3	62.1	61.7	50.9	-	62.1	-
22/03/25 22:00	6	60.7	59.7	53.8	-	60.7	-
22/03/25 23:00	2	65.1	64.8	54.0	-	-	65.1
23/03/25 0:00	-	54.1	-	54.1	-	-	54.1
23/03/25 1:00	-	48.9	-	48.9	-	-	48.9
23/03/25 2:00	-	50.3	-	50.3	-	-	50.3
23/03/25 3:00	-	47.7	-	47.7	-	-	47.7
23/03/25 4:00	-	52.7	-	52.8	-	-	52.7
23/03/25 5:00	-	51.3	-	51.3	-	-	51.3
23/03/25 6:00	7	71.6	71.4	59.4	-	-	71.6
	68	61.5	60.1	56.4	59.8	60.3	63.6

Location: Roodt/Syr NMT # 1



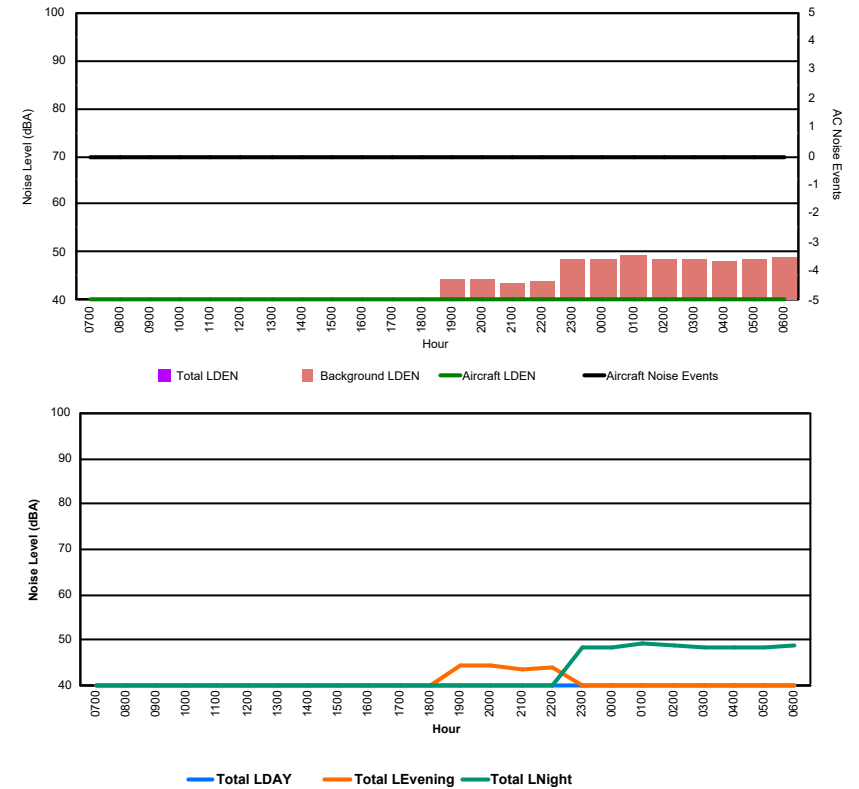


Luxembourg Airport Noise Distribution by Hour

Between 22/03/2025 00:00:00 and 22/03/2025 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)
22/03/25 7:00	-	38.6	-	38.6	38.6	-	-
22/03/25 8:00	-	38.9	-	38.9	38.9	-	-
22/03/25 9:00	-	38.9	-	38.9	38.9	-	-
22/03/25 10:00	-	39.0	-	39.0	39.0	-	-
22/03/25 11:00	-	38.5	-	38.5	38.5	-	-
22/03/25 12:00	-	38.6	-	38.6	38.6	-	-
22/03/25 13:00	-	38.4	-	38.4	38.4	-	-
22/03/25 14:00	-	38.1	-	38.1	38.1	-	-
22/03/25 15:00	-	38.3	-	38.3	38.3	-	-
22/03/25 16:00	-	38.2	-	38.2	38.2	-	-
22/03/25 17:00	-	38.4	-	38.4	38.4	-	-
22/03/25 18:00	-	38.9	-	38.9	38.9	-	-
22/03/25 19:00	-	44.4	-	44.4	-	44.4	-
22/03/25 20:00	-	44.2	-	44.2	-	44.2	-
22/03/25 21:00	-	43.5	-	43.5	-	43.5	-
22/03/25 22:00	-	43.8	-	43.8	-	43.8	-
22/03/25 23:00	-	48.5	-	48.5	-	-	48.5
23/03/25 0:00	-	48.6	-	48.6	-	-	48.6
23/03/25 1:00	-	49.3	-	49.3	-	-	49.3
23/03/25 2:00	-	48.7	-	48.7	-	-	48.7
23/03/25 3:00	-	48.4	-	48.4	-	-	48.4
23/03/25 4:00	-	48.3	-	48.3	-	-	48.3
23/03/25 5:00	-	48.5	-	48.5	-	-	48.5
23/03/25 6:00	-	48.9	-	48.9	-	-	48.9
	-	45.1	-	45.1	38.6	44.0	48.7

Location: DVOR NMT # 2

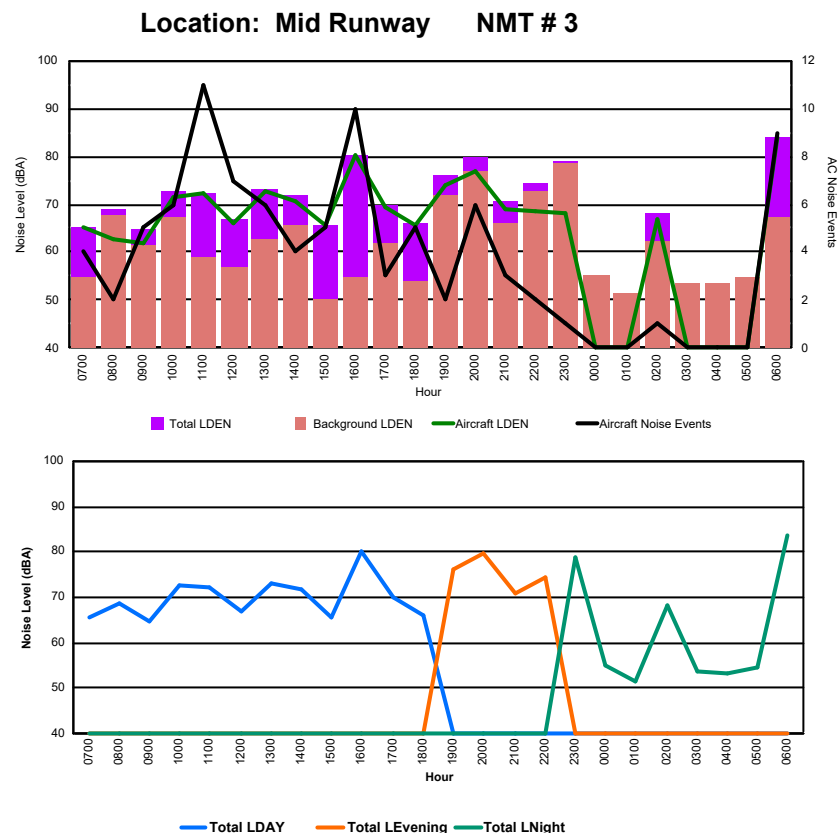




Luxembourg Airport Noise Distribution by Hour

Between 22/03/2025 00:00:00 and 22/03/2025 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)
22/03/25 7:00	4	65.4	65.0	54.6	65.4	-	-
22/03/25 8:00	2	68.9	62.6	67.8	68.9	-	-
22/03/25 9:00	5	64.7	62.0	61.5	64.7	-	-
22/03/25 10:00	6	72.8	71.3	67.5	72.8	-	-
22/03/25 11:00	11	72.4	72.2	58.9	72.4	-	-
22/03/25 12:00	7	66.7	66.2	57.0	66.7	-	-
22/03/25 13:00	6	73.2	72.8	62.9	73.2	-	-
22/03/25 14:00	4	71.8	70.6	65.6	71.8	-	-
22/03/25 15:00	5	65.8	65.7	50.1	65.8	-	-
22/03/25 16:00	10	80.1	80.1	54.7	80.1	-	-
22/03/25 17:00	3	69.9	69.2	61.8	69.9	-	-
22/03/25 18:00	5	66.0	65.7	53.9	66.0	-	-
22/03/25 19:00	2	76.2	74.1	72.0	-	76.2	-
22/03/25 20:00	6	79.8	76.8	76.9	-	79.8	-
22/03/25 21:00	3	70.8	69.0	66.1	-	70.8	-
22/03/25 22:00	2	74.3	68.7	72.9	-	74.3	-
22/03/25 23:00	1	78.8	68.3	78.4	-	-	78.8
23/03/25 0:00	-	55.2	-	55.3	-	-	55.2
23/03/25 1:00	-	51.4	-	51.4	-	-	51.4
23/03/25 2:00	1	68.3	66.9	62.5	-	-	68.3
23/03/25 3:00	-	53.6	-	53.6	-	-	53.6
23/03/25 4:00	-	53.4	-	53.4	-	-	53.4
23/03/25 5:00	-	54.6	-	54.6	-	-	54.6
23/03/25 6:00	9	83.9	83.8	67.3	-	-	83.9
	92	74.8	73.4	68.9	72.5	76.4	76.1

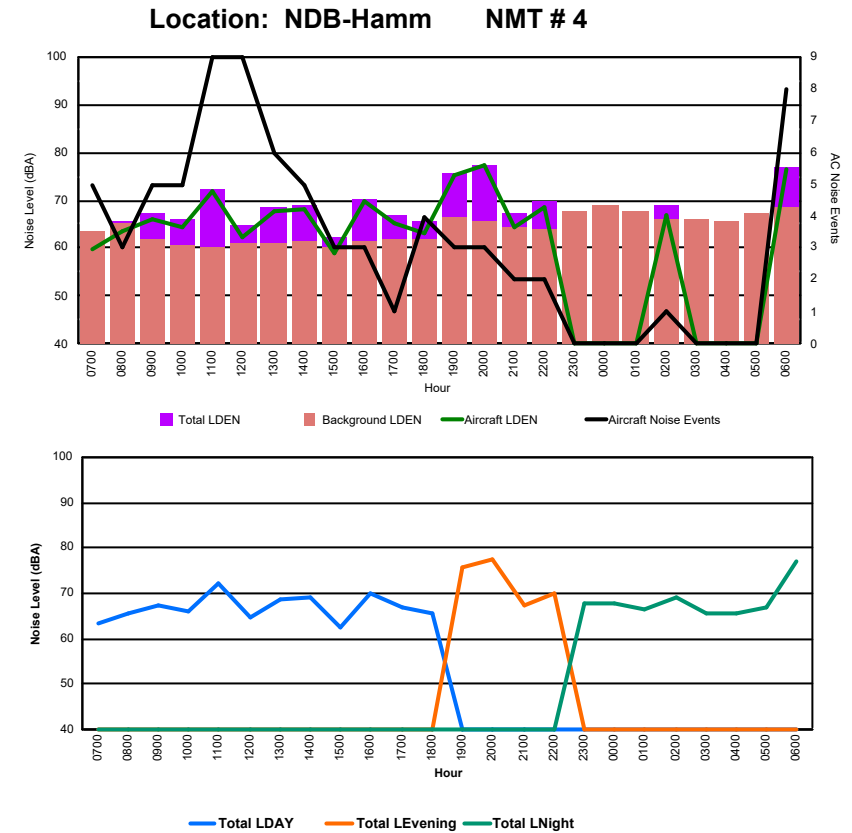




Luxembourg Airport Noise Distribution by Hour

Between 22/03/2025 00:00:00 and 22/03/2025 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)
22/03/25 7:00	5	63.4	59.6	63.5	63.4	-	-
22/03/25 8:00	3	65.6	63.4	65.1	65.6	-	-
22/03/25 9:00	5	67.3	65.9	61.8	67.3	-	-
22/03/25 10:00	5	65.9	64.4	60.7	65.9	-	-
22/03/25 11:00	9	72.3	72.0	60.4	72.3	-	-
22/03/25 12:00	9	64.7	62.5	60.9	64.7	-	-
22/03/25 13:00	6	68.6	67.9	60.9	68.6	-	-
22/03/25 14:00	5	69.0	68.2	61.3	69.0	-	-
22/03/25 15:00	3	62.4	58.8	60.1	62.4	-	-
22/03/25 16:00	3	70.2	69.7	61.4	70.2	-	-
22/03/25 17:00	1	66.9	65.3	61.7	66.9	-	-
22/03/25 18:00	4	65.6	63.3	61.9	65.6	-	-
22/03/25 19:00	3	75.7	75.2	66.6	-	75.7	-
22/03/25 20:00	3	77.5	77.1	65.8	-	77.5	-
22/03/25 21:00	2	67.3	64.3	64.3	-	67.3	-
22/03/25 22:00	2	69.9	68.7	64.1	-	69.9	-
22/03/25 23:00	-	67.9	-	67.9	-	-	67.9
23/03/25 0:00	-	67.7	-	69.0	-	-	67.7
23/03/25 1:00	-	66.5	-	67.8	-	-	66.5
23/03/25 2:00	1	69.0	66.7	65.9	-	-	69.0
23/03/25 3:00	-	65.7	-	66.1	-	-	65.7
23/03/25 4:00	-	65.4	-	65.6	-	-	65.4
23/03/25 5:00	-	66.8	-	67.4	-	-	66.8
23/03/25 6:00	8	76.9	76.4	68.6	-	-	76.9
	77	70.4	69.2	65.0	67.7	74.3	70.3



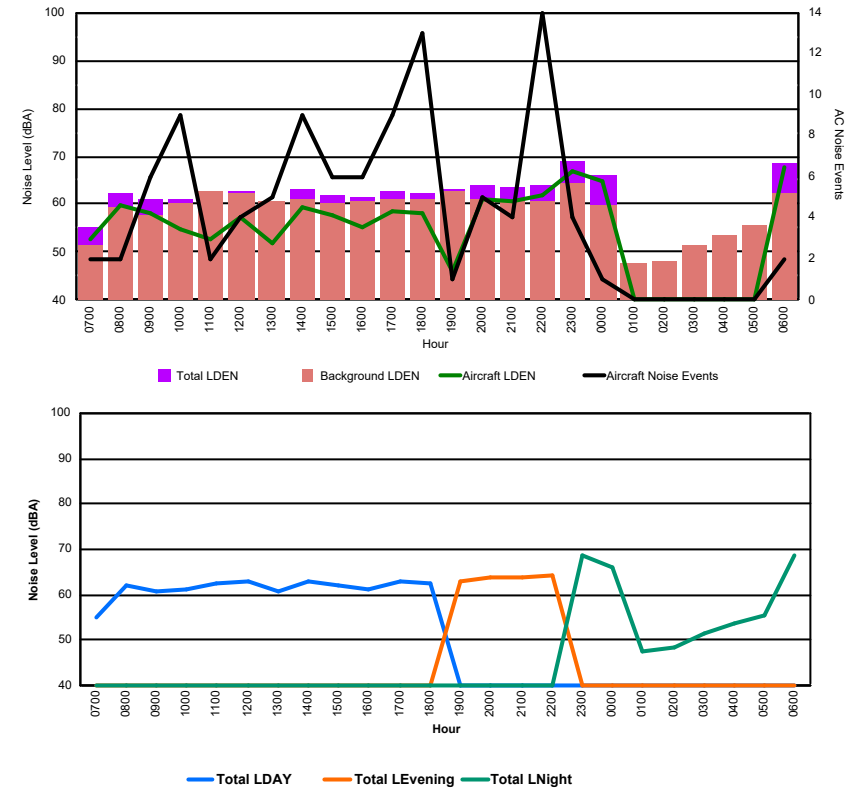


Luxembourg Airport Noise Distribution by Hour

Between 23/03/2025 00:00:00 and 23/03/2025 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)
23/03/25 7:00	2	55.0	52.7	51.4	55.0	-	-
23/03/25 8:00	2	62.2	59.9	59.4	62.2	-	-
23/03/25 9:00	6	60.9	58.0	57.9	60.9	-	-
23/03/25 10:00	9	61.0	54.6	60.2	61.0	-	-
23/03/25 11:00	2	62.6	52.9	62.9	62.6	-	-
23/03/25 12:00	4	62.8	57.2	62.2	62.8	-	-
23/03/25 13:00	5	60.8	51.8	60.5	60.8	-	-
23/03/25 14:00	9	63.0	59.2	61.1	63.0	-	-
23/03/25 15:00	6	61.9	57.6	60.2	61.9	-	-
23/03/25 16:00	6	61.4	55.0	60.5	61.4	-	-
23/03/25 17:00	9	62.8	58.5	61.2	62.8	-	-
23/03/25 18:00	13	62.5	58.2	60.9	62.5	-	-
23/03/25 19:00	1	63.1	45.9	62.9	-	63.1	-
23/03/25 20:00	5	63.8	61.1	60.9	-	63.8	-
23/03/25 21:00	4	63.7	60.8	60.6	-	63.7	-
23/03/25 22:00	14	64.1	61.7	60.7	-	64.1	-
23/03/25 23:00	4	68.9	67.0	64.5	-	-	68.9
24/03/25 0:00	1	66.0	64.9	59.6	-	-	66.0
24/03/25 1:00	-	47.7	-	47.7	-	-	47.7
24/03/25 2:00	-	48.3	-	48.3	-	-	48.3
24/03/25 3:00	-	51.6	-	51.6	-	-	51.6
24/03/25 4:00	-	53.5	-	53.6	-	-	53.5
24/03/25 5:00	-	55.4	-	55.5	-	-	55.4
24/03/25 6:00	2	68.7	67.6	62.5	-	-	68.7
	104	63.0	60.0	60.2	61.8	63.7	64.0

Location: Roodt/Syr NMT # 1



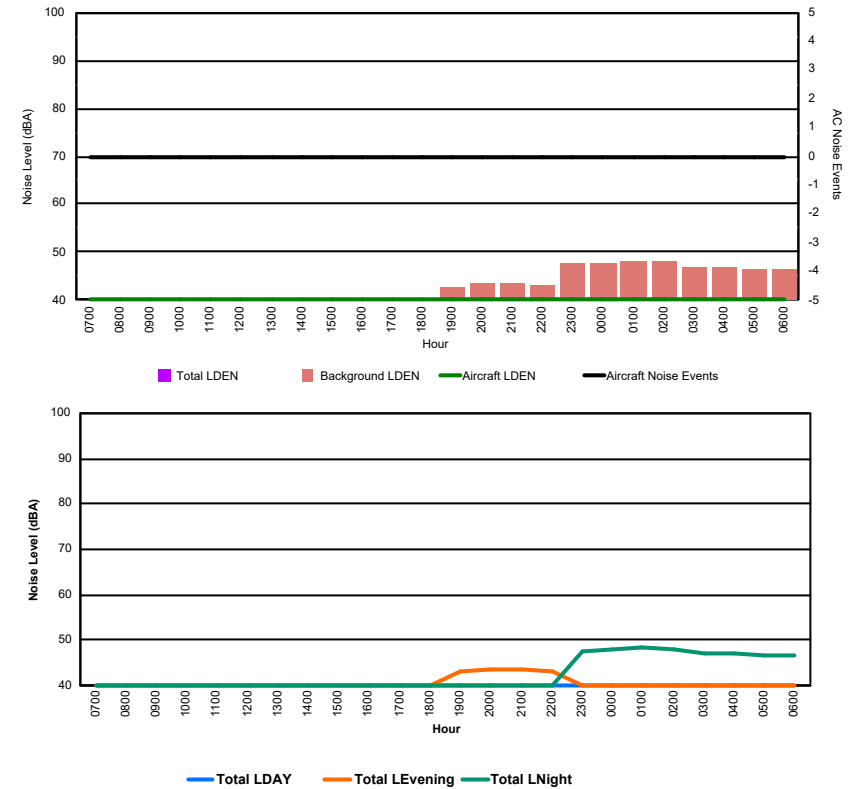


Luxembourg Airport Noise Distribution by Hour

Between 23/03/2025 00:00:00 and 23/03/2025 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)
23/03/25 7:00	-	39.3	-	39.3	39.3	-	-
23/03/25 8:00	-	39.0	-	39.0	39.0	-	-
23/03/25 9:00	-	38.9	-	38.9	38.9	-	-
23/03/25 10:00	-	39.3	-	39.3	39.3	-	-
23/03/25 11:00	-	39.2	-	39.2	39.2	-	-
23/03/25 12:00	-	39.1	-	39.1	39.1	-	-
23/03/25 13:00	-	39.2	-	39.2	39.2	-	-
23/03/25 14:00	-	39.3	-	39.3	39.3	-	-
23/03/25 15:00	-	38.6	-	38.6	38.6	-	-
23/03/25 16:00	-	38.2	-	38.2	38.2	-	-
23/03/25 17:00	-	38.1	-	38.1	38.1	-	-
23/03/25 18:00	-	38.4	-	38.4	38.4	-	-
23/03/25 19:00	-	42.9	-	42.9	-	42.9	-
23/03/25 20:00	-	43.5	-	43.5	-	43.5	-
23/03/25 21:00	-	43.7	-	43.7	-	43.7	-
23/03/25 22:00	-	43.3	-	43.3	-	43.3	-
23/03/25 23:00	-	47.6	-	47.6	-	-	47.6
24/03/25 0:00	-	47.9	-	47.9	-	-	47.9
24/03/25 1:00	-	48.3	-	48.3	-	-	48.3
24/03/25 2:00	-	48.0	-	48.0	-	-	48.0
24/03/25 3:00	-	46.9	-	46.9	-	-	46.9
24/03/25 4:00	-	46.9	-	46.9	-	-	46.9
24/03/25 5:00	-	46.4	-	46.4	-	-	46.4
24/03/25 6:00	-	46.4	-	46.4	-	-	46.4
	-	44.1	-	44.1	38.9	43.4	47.4

Location: DVOR NMT # 2



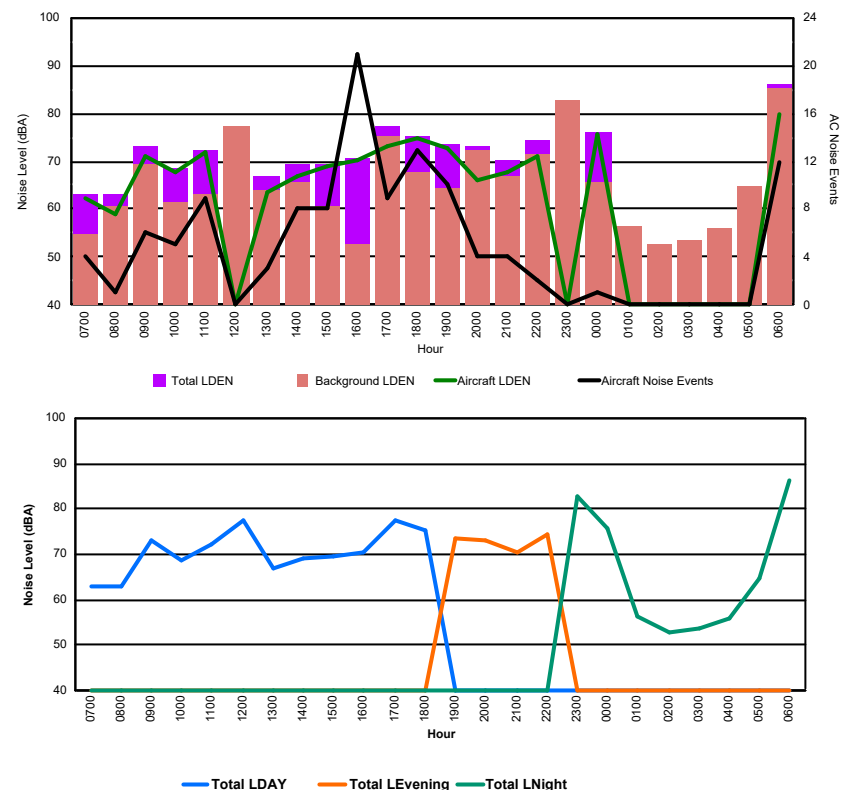


Luxembourg Airport Noise Distribution by Hour

Between 23/03/2025 00:00:00 and 23/03/2025 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)
23/03/25 7:00	4	63.1	62.4	54.9	63.1	-	-
23/03/25 8:00	1	63.0	59.1	60.8	63.0	-	-
23/03/25 9:00	6	73.3	71.1	69.3	73.3	-	-
23/03/25 10:00	5	68.7	67.8	61.6	68.7	-	-
23/03/25 11:00	9	72.3	71.8	63.2	72.3	-	-
23/03/25 12:00	-	77.3	-	77.3	77.3	-	-
23/03/25 13:00	3	66.7	63.4	64.1	66.7	-	-
23/03/25 14:00	8	69.2	66.7	65.5	69.2	-	-
23/03/25 15:00	8	69.5	69.0	60.5	69.5	-	-
23/03/25 16:00	21	70.5	70.4	52.8	70.5	-	-
23/03/25 17:00	9	77.4	73.1	75.3	77.4	-	-
23/03/25 18:00	13	75.4	74.7	67.6	75.4	-	-
23/03/25 19:00	10	73.4	72.9	64.2	-	73.4	-
23/03/25 20:00	4	73.2	65.9	72.3	-	73.2	-
23/03/25 21:00	4	70.3	67.6	67.0	-	70.3	-
23/03/25 22:00	2	74.2	71.0	71.6	-	74.2	-
23/03/25 23:00	-	82.7	-	82.8	-	-	82.7
24/03/25 0:00	1	75.9	75.5	65.6	-	-	75.9
24/03/25 1:00	-	56.3	-	56.3	-	-	56.3
24/03/25 2:00	-	52.7	-	52.7	-	-	52.7
24/03/25 3:00	-	53.5	-	53.5	-	-	53.5
24/03/25 4:00	-	56.0	-	56.0	-	-	56.0
24/03/25 5:00	-	64.8	-	64.9	-	-	64.8
24/03/25 6:00	12	86.2	79.9	85.1	-	-	86.2
	120	76.0	70.8	74.5	72.8	73.0	79.1

Location: Mid Runway NMT # 3

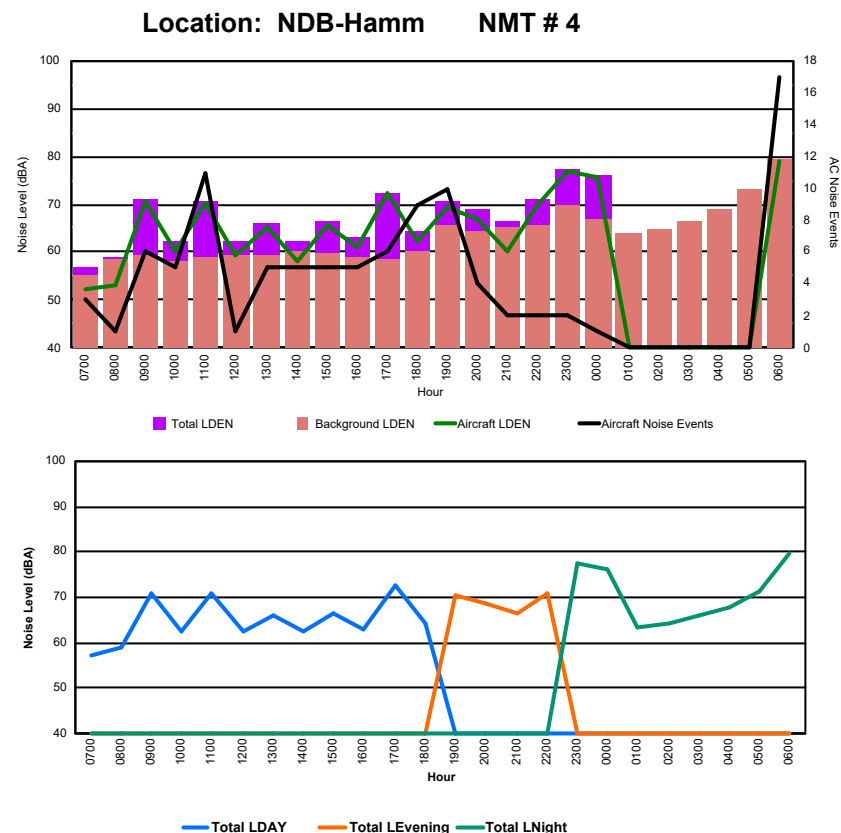




Luxembourg Airport Noise Distribution by Hour

Between 23/03/2025 00:00:00 and 23/03/2025 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)
23/03/25 7:00	3	57.0	52.3	55.4	57.0	-	-
23/03/25 8:00	1	58.9	53.0	58.4	58.9	-	-
23/03/25 9:00	6	71.1	70.8	59.3	71.1	-	-
23/03/25 10:00	5	62.4	60.3	58.3	62.4	-	-
23/03/25 11:00	11	70.7	70.4	59.1	70.7	-	-
23/03/25 12:00	1	62.4	59.3	59.4	62.4	-	-
23/03/25 13:00	5	66.0	65.0	59.3	66.0	-	-
23/03/25 14:00	5	62.3	58.2	60.3	62.3	-	-
23/03/25 15:00	5	66.5	65.5	59.9	66.5	-	-
23/03/25 16:00	5	63.0	61.0	58.9	63.0	-	-
23/03/25 17:00	6	72.5	72.3	58.7	72.5	-	-
23/03/25 18:00	9	64.3	62.5	60.0	64.3	-	-
23/03/25 19:00	10	70.6	69.2	65.6	-	70.6	-
23/03/25 20:00	4	68.8	66.9	64.5	-	68.8	-
23/03/25 21:00	2	66.3	60.2	65.2	-	66.3	-
23/03/25 22:00	2	71.0	69.8	65.7	-	71.0	-
23/03/25 23:00	2	77.5	76.8	69.8	-	-	77.5
24/03/25 0:00	1	76.2	75.8	66.8	-	-	76.2
24/03/25 1:00	-	63.2	-	63.8	-	-	63.2
24/03/25 2:00	-	64.2	-	64.8	-	-	64.2
24/03/25 3:00	-	65.9	-	66.4	-	-	65.9
24/03/25 4:00	-	68.0	-	68.8	-	-	68.0
24/03/25 5:00	-	71.3	-	73.2	-	-	71.3
24/03/25 6:00	17	79.5	78.8	79.4	-	-	79.5
	100	71.2	70.0	68.3	67.1	69.5	74.3



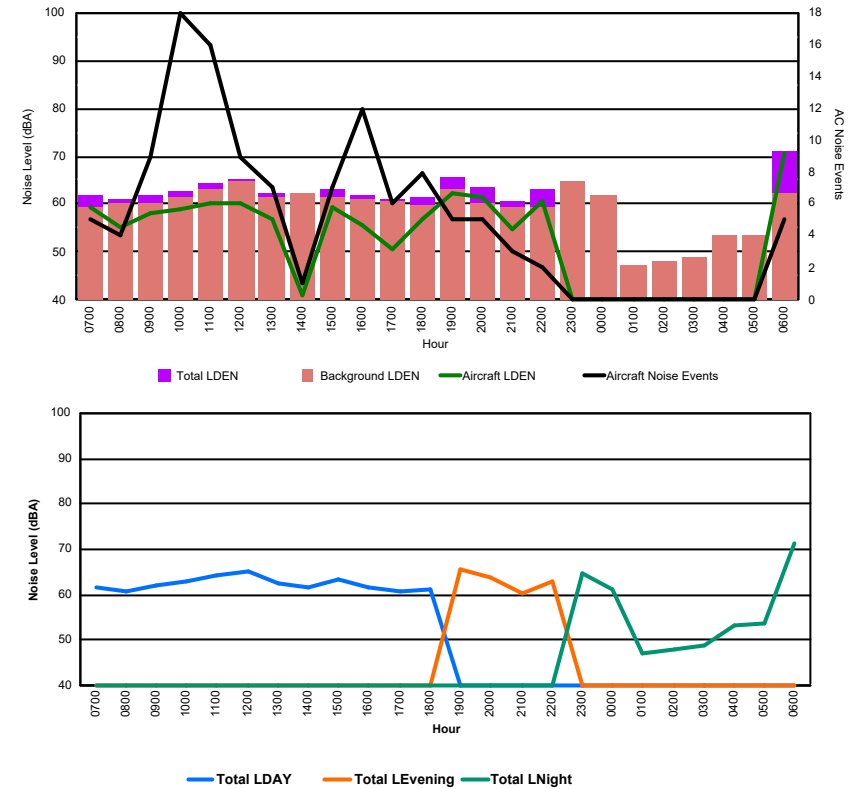


Luxembourg Airport Noise Distribution by Hour

Between 24/03/2025 00:00:00 and 24/03/2025 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)
24/03/25 7:00	5	61.8	59.2	59.4	61.8	-	-
24/03/25 8:00	4	60.9	55.4	60.4	60.9	-	-
24/03/25 9:00	9	62.0	58.0	60.3	62.0	-	-
24/03/25 10:00	18	62.9	59.1	61.6	62.9	-	-
24/03/25 11:00	16	64.3	60.3	63.1	64.3	-	-
24/03/25 12:00	9	65.2	60.0	64.7	65.2	-	-
24/03/25 13:00	7	62.4	56.8	61.6	62.4	-	-
24/03/25 14:00	1	61.6	41.0	62.1	61.6	-	-
24/03/25 15:00	7	63.2	59.5	61.4	63.2	-	-
24/03/25 16:00	12	61.8	55.7	61.2	61.8	-	-
24/03/25 17:00	6	60.9	50.7	60.7	60.9	-	-
24/03/25 18:00	8	61.4	57.0	59.7	61.4	-	-
24/03/25 19:00	5	65.7	62.5	63.1	-	65.7	-
24/03/25 20:00	5	63.7	61.3	60.2	-	63.7	-
24/03/25 21:00	3	60.5	54.8	59.3	-	60.5	-
24/03/25 22:00	2	63.1	60.8	59.3	-	63.1	-
24/03/25 23:00	-	64.6	-	64.6	-	-	64.6
25/03/25 0:00	-	61.4	-	61.8	-	-	61.4
25/03/25 1:00	-	47.2	-	47.2	-	-	47.2
25/03/25 2:00	-	48.0	-	48.0	-	-	48.0
25/03/25 3:00	-	48.8	-	48.8	-	-	48.8
25/03/25 4:00	-	53.4	-	53.4	-	-	53.4
25/03/25 5:00	-	53.6	-	53.6	-	-	53.6
25/03/25 6:00	5	71.2	70.6	62.5	-	-	71.2
	122	63.1	59.8	60.8	62.6	63.6	63.5

Location: Roodt/Syr NMT # 1



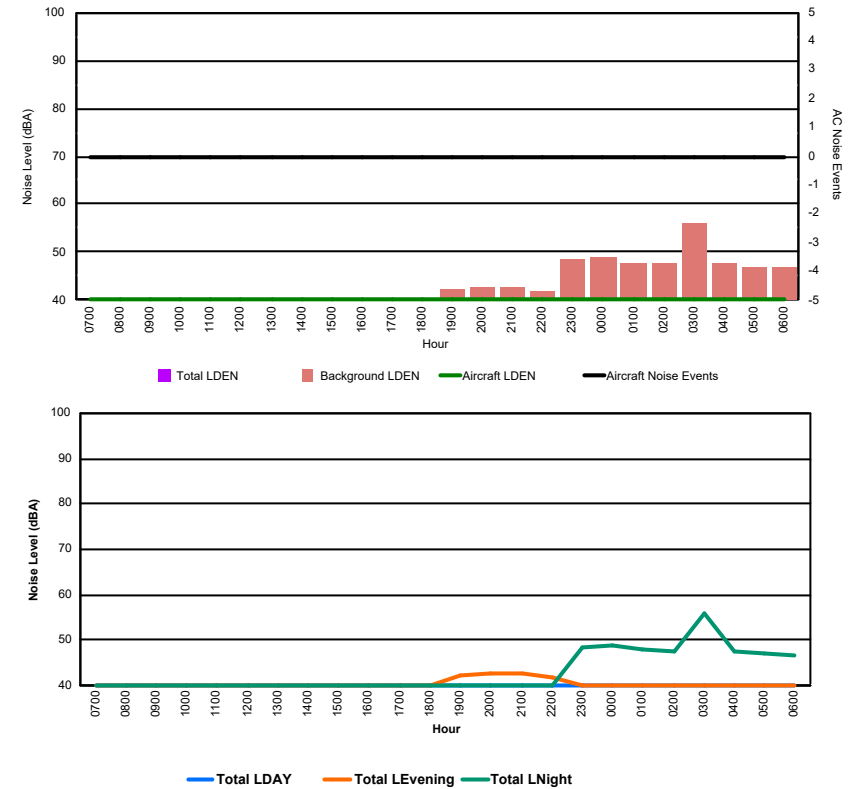


Luxembourg Airport Noise Distribution by Hour

Between 24/03/2025 00:00:00 and 24/03/2025 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)
24/03/25 7:00	-	36.9	-	36.9	36.9	-	-
24/03/25 8:00	-	37.5	-	37.5	37.5	-	-
24/03/25 9:00	-	37.5	-	37.5	37.5	-	-
24/03/25 10:00	-	37.8	-	37.8	37.8	-	-
24/03/25 11:00	-	38.0	-	38.0	38.0	-	-
24/03/25 12:00	-	38.1	-	38.1	38.1	-	-
24/03/25 13:00	-	37.9	-	37.9	37.9	-	-
24/03/25 14:00	-	37.8	-	37.8	37.8	-	-
24/03/25 15:00	-	38.8	-	38.8	38.8	-	-
24/03/25 16:00	-	38.1	-	38.1	38.1	-	-
24/03/25 17:00	-	37.7	-	37.7	37.7	-	-
24/03/25 18:00	-	37.4	-	37.4	37.4	-	-
24/03/25 19:00	-	42.4	-	42.4	-	42.4	-
24/03/25 20:00	-	42.6	-	42.6	-	42.6	-
24/03/25 21:00	-	42.6	-	42.6	-	42.6	-
24/03/25 22:00	-	41.8	-	41.8	-	41.8	-
24/03/25 23:00	-	48.6	-	48.6	-	-	48.6
25/03/25 0:00	-	48.9	-	48.9	-	-	48.9
25/03/25 1:00	-	47.9	-	47.9	-	-	47.9
25/03/25 2:00	-	47.5	-	47.5	-	-	47.5
25/03/25 3:00	-	55.8	-	55.9	-	-	55.8
25/03/25 4:00	-	47.7	-	47.7	-	-	47.7
25/03/25 5:00	-	47.0	-	47.0	-	-	47.0
25/03/25 6:00	-	46.8	-	46.8	-	-	46.8
	-	46.0	-	46.0	37.8	42.4	50.0

Location: DVOR NMT # 2



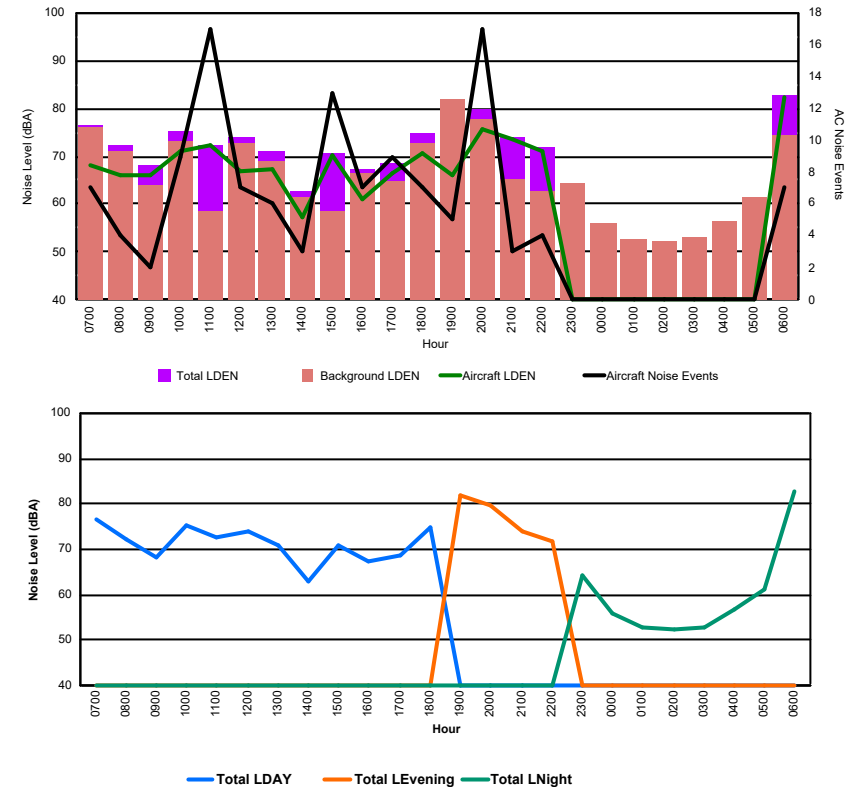


Luxembourg Airport Noise Distribution by Hour

Between 24/03/2025 00:00:00 and 24/03/2025 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)
24/03/25 7:00	7	76.6	68.2	76.0	76.6	-	-
24/03/25 8:00	4	72.4	66.2	71.1	72.4	-	-
24/03/25 9:00	2	68.1	66.0	64.1	68.1	-	-
24/03/25 10:00	9	75.1	71.0	73.1	75.1	-	-
24/03/25 11:00	17	72.5	72.3	58.6	72.5	-	-
24/03/25 12:00	7	73.8	67.0	72.8	73.8	-	-
24/03/25 13:00	6	71.0	67.1	68.8	71.0	-	-
24/03/25 14:00	3	62.8	57.3	61.5	62.8	-	-
24/03/25 15:00	13	70.7	70.4	58.7	70.7	-	-
24/03/25 16:00	7	67.5	61.1	66.4	67.5	-	-
24/03/25 17:00	9	68.5	66.3	64.7	68.5	-	-
24/03/25 18:00	7	74.9	70.7	72.9	74.9	-	-
24/03/25 19:00	5	81.9	66.2	81.7	-	81.9	-
24/03/25 20:00	17	79.7	75.7	77.6	-	79.7	-
24/03/25 21:00	3	74.0	73.4	65.4	-	74.0	-
24/03/25 22:00	4	71.8	71.2	62.6	-	71.8	-
24/03/25 23:00	-	64.2	-	64.3	-	-	64.2
25/03/25 0:00	-	56.1	-	56.2	-	-	56.1
25/03/25 1:00	-	52.9	-	52.9	-	-	52.9
25/03/25 2:00	-	52.2	-	52.2	-	-	52.2
25/03/25 3:00	-	53.0	-	53.0	-	-	53.0
25/03/25 4:00	-	56.6	-	56.6	-	-	56.6
25/03/25 5:00	-	61.3	-	61.3	-	-	61.3
25/03/25 6:00	7	82.9	82.3	74.5	-	-	82.9
	127	74.7	71.4	72.0	72.5	78.6	74.0

Location: Mid Runway NMT # 3

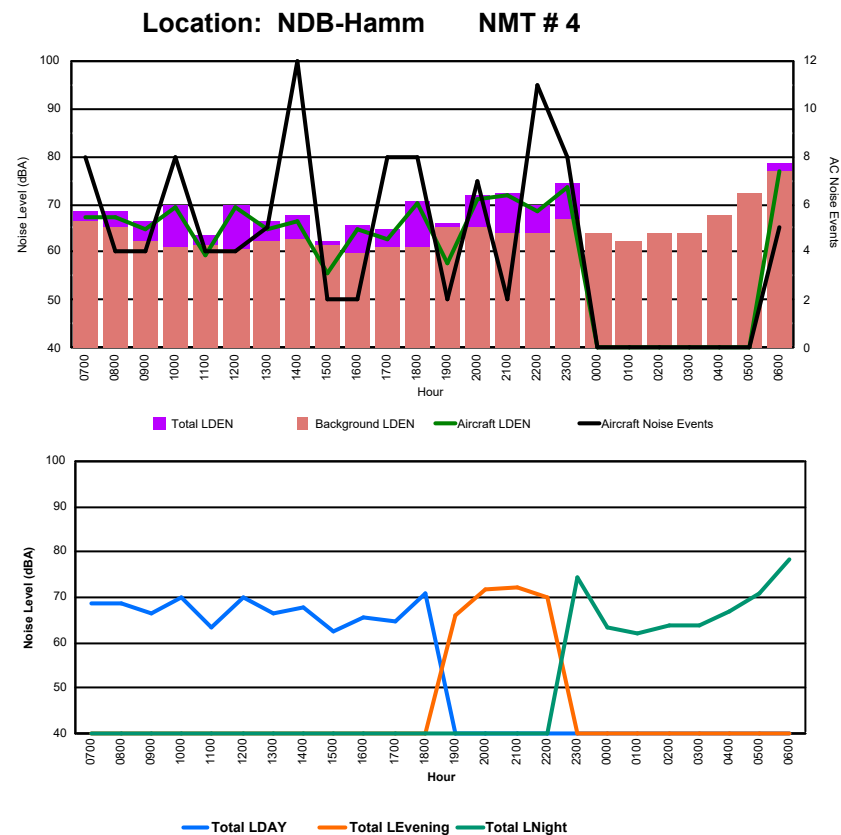




Luxembourg Airport Noise Distribution by Hour

Between 24/03/2025 00:00:00 and 24/03/2025 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)
24/03/25 7:00	8	68.6	67.4	66.6	68.6	-	-
24/03/25 8:00	4	68.5	67.5	65.1	68.5	-	-
24/03/25 9:00	4	66.6	64.9	62.1	66.6	-	-
24/03/25 10:00	8	69.9	69.4	61.0	69.9	-	-
24/03/25 11:00	4	63.4	59.4	61.4	63.4	-	-
24/03/25 12:00	4	70.0	69.5	60.5	70.0	-	-
24/03/25 13:00	5	66.6	64.6	62.3	66.6	-	-
24/03/25 14:00	12	67.7	66.4	62.9	67.7	-	-
24/03/25 15:00	2	62.4	55.6	61.5	62.4	-	-
24/03/25 16:00	2	65.8	64.7	59.7	65.8	-	-
24/03/25 17:00	8	64.9	62.9	60.9	64.9	-	-
24/03/25 18:00	8	70.8	70.4	61.0	70.8	-	-
24/03/25 19:00	2	66.0	57.6	65.4	-	66.0	-
24/03/25 20:00	7	71.9	70.9	65.0	-	71.9	-
24/03/25 21:00	2	72.4	71.9	63.8	-	72.4	-
24/03/25 22:00	11	69.9	68.7	64.0	-	69.9	-
24/03/25 23:00	8	74.3	73.5	66.8	-	-	74.3
25/03/25 0:00	-	63.4	-	64.1	-	-	63.4
25/03/25 1:00	-	62.0	-	62.5	-	-	62.0
25/03/25 2:00	-	63.9	-	64.1	-	-	63.9
25/03/25 3:00	-	63.7	-	63.8	-	-	63.7
25/03/25 4:00	-	67.0	-	67.8	-	-	67.0
25/03/25 5:00	-	71.1	-	72.5	-	-	71.1
25/03/25 6:00	5	78.4	76.7	77.0	-	-	78.4
	104	70.0	68.3	67.0	67.8	70.7	71.9



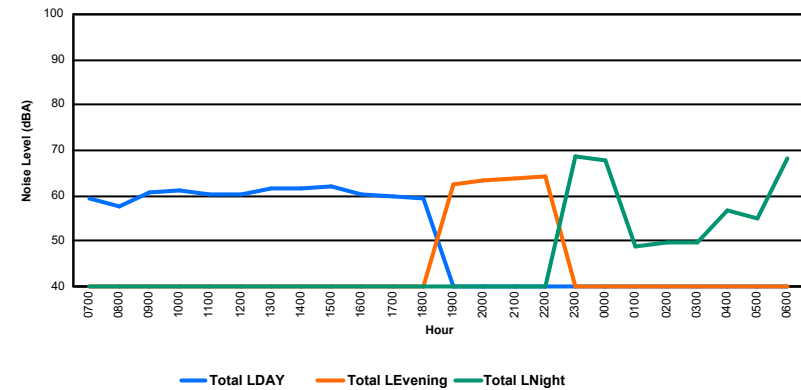
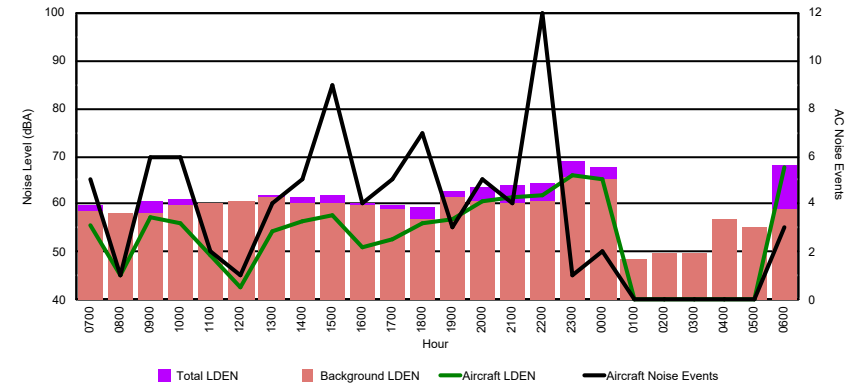


Luxembourg Airport Noise Distribution by Hour

Between 25/03/2025 00:00:00 and 25/03/2025 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)
25/03/25 7:00	5	59.6	55.7	58.4	59.6	-	-
25/03/25 8:00	1	57.6	45.2	58.2	57.6	-	-
25/03/25 9:00	6	60.6	57.4	58.1	60.6	-	-
25/03/25 10:00	6	61.1	56.0	59.8	61.1	-	-
25/03/25 11:00	2	60.3	49.5	60.0	60.3	-	-
25/03/25 12:00	1	60.5	42.5	60.6	60.5	-	-
25/03/25 13:00	4	61.8	54.5	61.3	61.8	-	-
25/03/25 14:00	5	61.6	56.4	60.2	61.6	-	-
25/03/25 15:00	9	62.0	57.6	60.3	62.0	-	-
25/03/25 16:00	4	60.2	51.1	59.7	60.2	-	-
25/03/25 17:00	5	59.8	52.8	58.9	59.8	-	-
25/03/25 18:00	7	59.5	56.2	56.9	59.5	-	-
25/03/25 19:00	3	62.6	57.0	61.3	-	62.6	-
25/03/25 20:00	5	63.4	60.5	60.5	-	63.4	-
25/03/25 21:00	4	63.9	61.4	60.4	-	63.9	-
25/03/25 22:00	12	64.3	62.0	60.8	-	64.3	-
25/03/25 23:00	1	68.8	66.1	65.5	-	-	68.8
26/03/25 0:00	2	67.6	65.0	65.4	-	-	67.6
26/03/25 1:00	-	48.7	-	48.7	-	-	48.7
26/03/25 2:00	-	49.6	-	49.6	-	-	49.6
26/03/25 3:00	-	49.8	-	49.8	-	-	49.8
26/03/25 4:00	-	56.9	-	56.9	-	-	56.9
26/03/25 5:00	-	55.0	-	55.0	-	-	55.0
26/03/25 6:00	3	68.3	67.8	59.0	-	-	68.3
	85	62.6	59.5	60.1	60.5	63.6	64.2

Location: Roodt/Syr NMT # 1



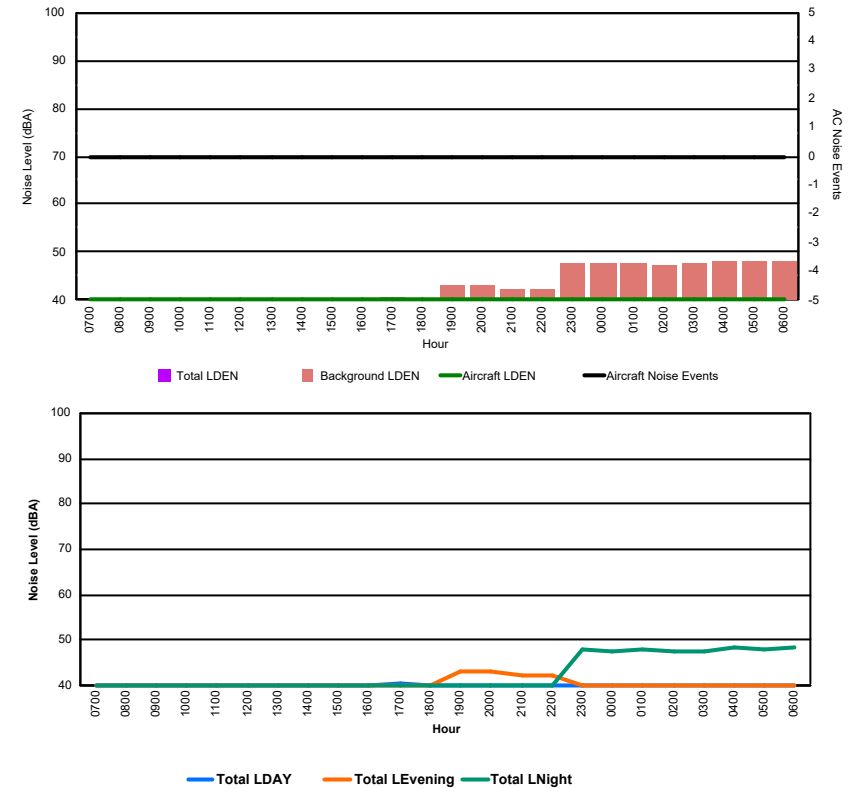


Luxembourg Airport Noise Distribution by Hour

Between 25/03/2025 00:00:00 and 25/03/2025 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)
25/03/25 7:00	-	37.4	-	37.4	37.4	-	-
25/03/25 8:00	-	38.0	-	38.0	38.0	-	-
25/03/25 9:00	-	38.2	-	38.2	38.2	-	-
25/03/25 10:00	-	38.1	-	38.1	38.1	-	-
25/03/25 11:00	-	38.4	-	38.4	38.4	-	-
25/03/25 12:00	-	38.2	-	38.2	38.2	-	-
25/03/25 13:00	-	38.9	-	38.9	38.9	-	-
25/03/25 14:00	-	38.7	-	38.7	38.7	-	-
25/03/25 15:00	-	38.9	-	38.9	38.9	-	-
25/03/25 16:00	-	39.9	-	39.9	39.9	-	-
25/03/25 17:00	-	40.6	-	40.6	40.6	-	-
25/03/25 18:00	-	39.3	-	39.3	39.3	-	-
25/03/25 19:00	-	43.2	-	43.2	-	43.2	-
25/03/25 20:00	-	43.1	-	43.1	-	43.1	-
25/03/25 21:00	-	42.4	-	42.4	-	42.4	-
25/03/25 22:00	-	42.4	-	42.4	-	42.4	-
25/03/25 23:00	-	47.8	-	47.8	-	-	47.8
26/03/25 0:00	-	47.6	-	47.6	-	-	47.6
26/03/25 1:00	-	47.8	-	47.8	-	-	47.8
26/03/25 2:00	-	47.3	-	47.3	-	-	47.3
26/03/25 3:00	-	47.5	-	47.5	-	-	47.5
26/03/25 4:00	-	48.2	-	48.2	-	-	48.2
26/03/25 5:00	-	48.0	-	48.0	-	-	48.0
26/03/25 6:00	-	48.2	-	48.2	-	-	48.2
	-	44.3	-	44.3	38.8	42.8	47.8

Location: DVOR NMT # 2

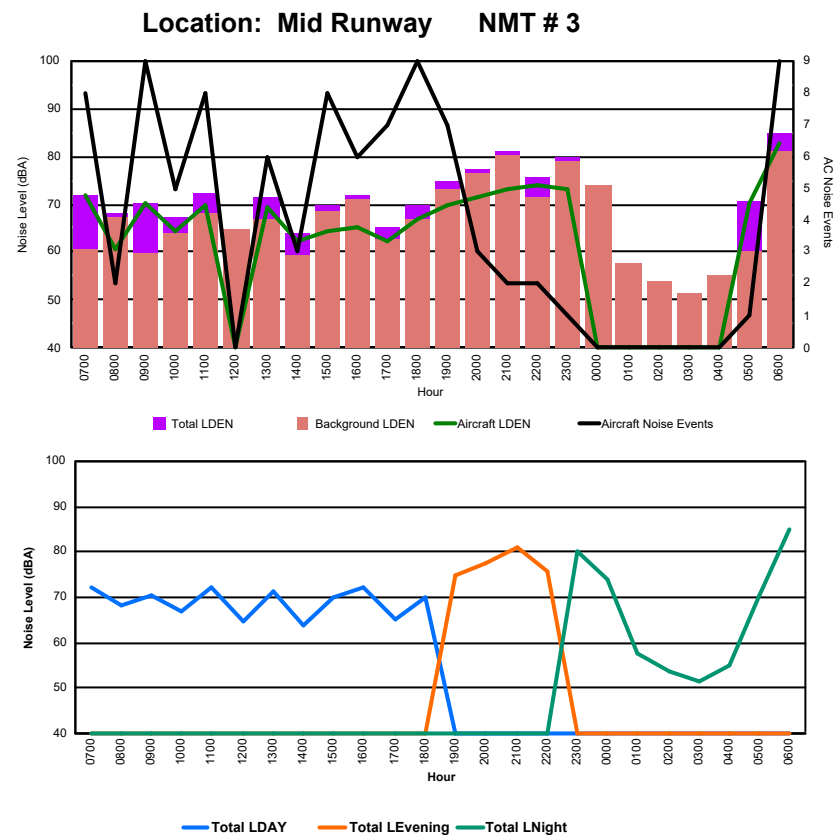




Luxembourg Airport Noise Distribution by Hour

Between 25/03/2025 00:00:00 and 25/03/2025 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)
25/03/25 7:00	8	72.0	71.7	60.6	72.0	-	-
25/03/25 8:00	2	68.2	60.7	67.4	68.2	-	-
25/03/25 9:00	9	70.4	70.1	59.6	70.4	-	-
25/03/25 10:00	5	67.1	64.5	63.9	67.1	-	-
25/03/25 11:00	8	72.1	69.7	68.3	72.1	-	-
25/03/25 12:00	-	64.7	-	64.7	64.7	-	-
25/03/25 13:00	6	71.4	69.4	67.0	71.4	-	-
25/03/25 14:00	3	63.9	62.1	59.2	63.9	-	-
25/03/25 15:00	8	69.8	64.5	68.4	69.8	-	-
25/03/25 16:00	6	72.0	65.0	71.0	72.0	-	-
25/03/25 17:00	7	65.3	62.1	62.6	65.3	-	-
25/03/25 18:00	9	69.9	66.8	67.0	69.9	-	-
25/03/25 19:00	7	74.8	69.7	73.3	-	74.8	-
25/03/25 20:00	3	77.5	71.3	76.4	-	77.5	-
25/03/25 21:00	2	81.1	73.2	80.4	-	81.1	-
25/03/25 22:00	2	75.8	74.0	71.3	-	75.8	-
25/03/25 23:00	1	80.0	73.2	78.9	-	-	80.0
26/03/25 0:00	-	73.9	-	73.9	-	-	73.9
26/03/25 1:00	-	57.5	-	57.6	-	-	57.5
26/03/25 2:00	-	53.8	-	53.8	-	-	53.8
26/03/25 3:00	-	51.3	-	51.3	-	-	51.3
26/03/25 4:00	-	55.1	-	55.1	-	-	55.1
26/03/25 5:00	1	70.6	70.1	60.2	-	-	70.6
26/03/25 6:00	9	84.8	82.6	81.2	-	-	84.8
	96	75.3	71.6	73.0	69.7	78.0	77.4



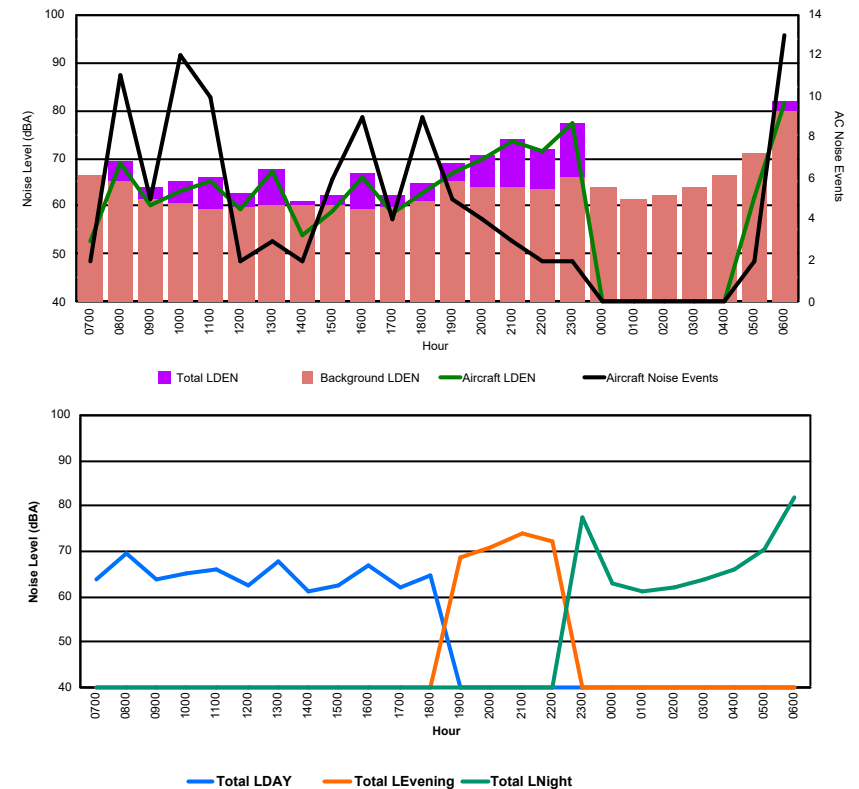


Luxembourg Airport Noise Distribution by Hour

Between 25/03/2025 00:00:00 and 25/03/2025 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)
25/03/25 7:00	2	63.8	52.8	66.5	63.8	-	-
25/03/25 8:00	11	69.5	69.1	65.4	69.5	-	-
25/03/25 9:00	5	63.9	60.4	61.4	63.9	-	-
25/03/25 10:00	12	65.0	63.1	60.8	65.0	-	-
25/03/25 11:00	10	66.0	65.0	59.2	66.0	-	-
25/03/25 12:00	2	62.6	59.5	59.7	62.6	-	-
25/03/25 13:00	3	67.9	67.1	60.3	67.9	-	-
25/03/25 14:00	2	61.1	54.1	60.2	61.1	-	-
25/03/25 15:00	6	62.5	59.1	60.0	62.5	-	-
25/03/25 16:00	9	66.8	66.0	59.4	66.8	-	-
25/03/25 17:00	4	62.1	58.7	59.6	62.1	-	-
25/03/25 18:00	9	64.8	62.8	60.9	64.8	-	-
25/03/25 19:00	5	68.9	66.7	65.1	-	68.9	-
25/03/25 20:00	4	70.7	69.6	64.0	-	70.7	-
25/03/25 21:00	3	74.0	73.5	63.9	-	74.0	-
25/03/25 22:00	2	72.0	71.4	63.4	-	72.0	-
25/03/25 23:00	2	77.4	77.1	66.0	-	-	77.4
26/03/25 0:00	-	63.1	-	63.8	-	-	63.1
26/03/25 1:00	-	61.0	-	61.3	-	-	61.0
26/03/25 2:00	-	62.0	-	62.5	-	-	62.0
26/03/25 3:00	-	63.9	-	64.0	-	-	63.9
26/03/25 4:00	-	66.0	-	66.6	-	-	66.0
26/03/25 5:00	2	70.3	62.0	71.2	-	-	70.3
26/03/25 6:00	13	81.9	81.6	79.9	-	-	81.9
	106	71.4	70.6	68.1	65.4	71.8	74.6

Location: NDB-Hamm NMT # 4



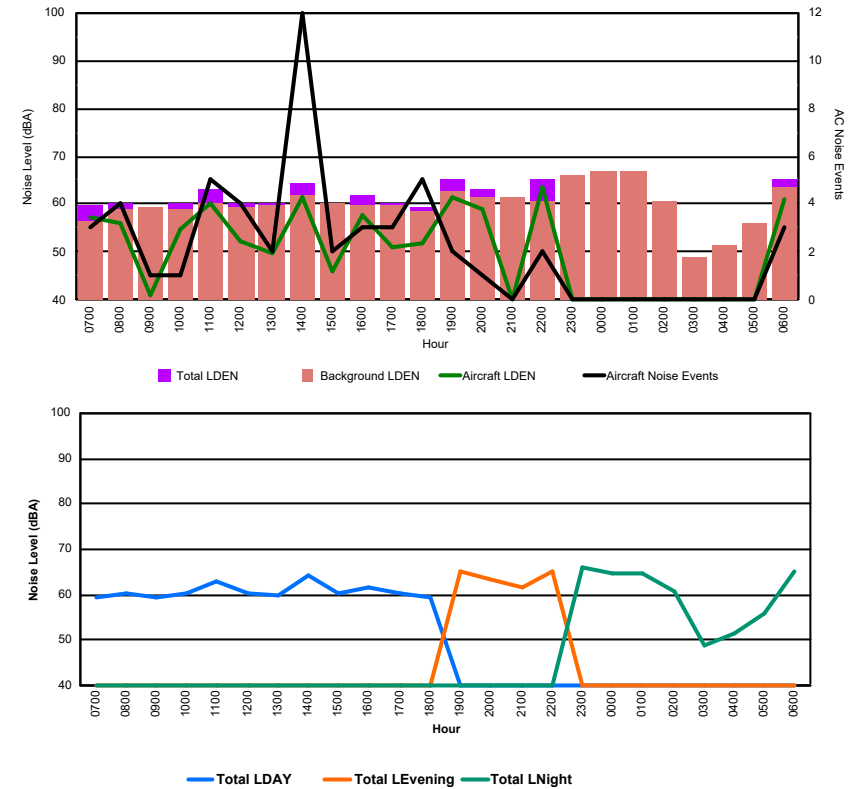


Luxembourg Airport Noise Distribution by Hour

Between 26/03/2025 00:00:00 and 26/03/2025 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)
26/03/25 7:00	3	59.6	57.2	56.6	59.6	-	-
26/03/25 8:00	4	60.2	56.2	59.0	60.2	-	-
26/03/25 9:00	1	59.4	41.2	59.4	59.4	-	-
26/03/25 10:00	1	60.3	54.8	58.9	60.3	-	-
26/03/25 11:00	5	63.0	60.0	60.2	63.0	-	-
26/03/25 12:00	4	60.2	52.2	59.5	60.2	-	-
26/03/25 13:00	2	60.0	49.7	59.7	60.0	-	-
26/03/25 14:00	12	64.2	61.5	61.7	64.2	-	-
26/03/25 15:00	2	60.4	46.0	60.3	60.4	-	-
26/03/25 16:00	3	61.8	57.8	59.7	61.8	-	-
26/03/25 17:00	3	60.3	51.2	59.8	60.3	-	-
26/03/25 18:00	5	59.3	52.0	58.5	59.3	-	-
26/03/25 19:00	2	65.1	61.4	62.7	-	65.1	-
26/03/25 20:00	1	63.3	59.1	61.3	-	63.3	-
26/03/25 21:00	-	61.6	-	61.6	-	61.6	-
26/03/25 22:00	2	65.2	63.5	60.6	-	65.2	-
26/03/25 23:00	-	65.9	-	65.9	-	-	65.9
27/03/25 0:00	-	64.8	-	66.7	-	-	64.8
27/03/25 1:00	-	64.9	-	67.0	-	-	64.9
27/03/25 2:00	-	60.6	-	60.8	-	-	60.6
27/03/25 3:00	-	48.8	-	48.8	-	-	48.8
27/03/25 4:00	-	51.4	-	51.4	-	-	51.4
27/03/25 5:00	-	55.9	-	56.0	-	-	55.9
27/03/25 6:00	3	65.2	61.0	63.5	-	-	65.2
	53	62.3	56.4	61.6	61.0	64.0	62.7

Location: Roodt/Syr NMT # 1



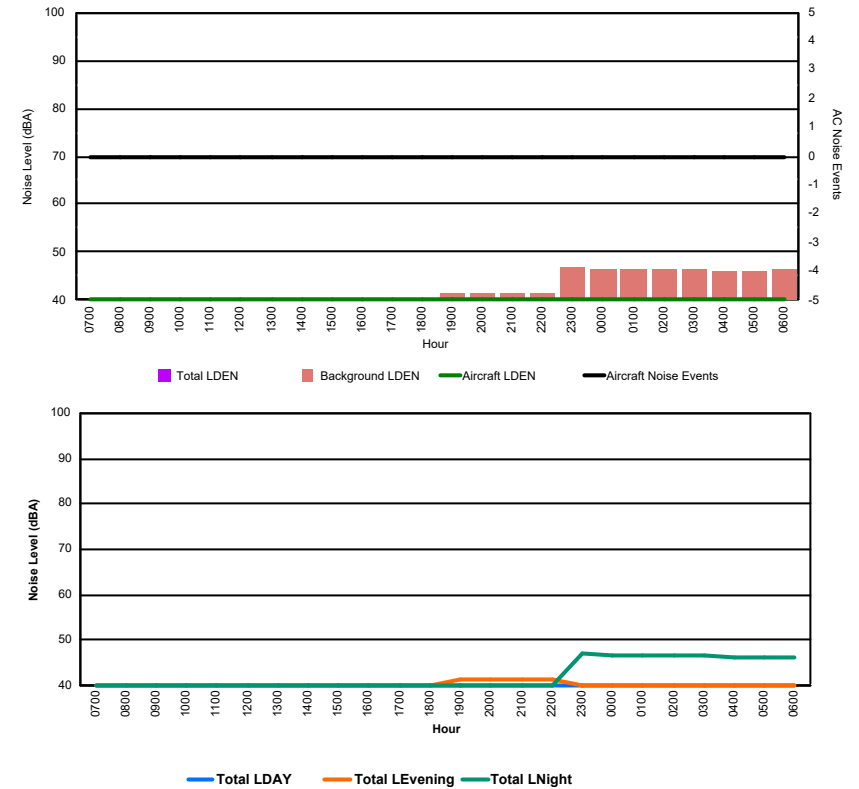


Luxembourg Airport Noise Distribution by Hour

Between 26/03/2025 00:00:00 and 26/03/2025 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)
26/03/25 7:00	-	38.0	-	38.0	38.0	-	-
26/03/25 8:00	-	37.9	-	37.9	37.9	-	-
26/03/25 9:00	-	38.2	-	38.2	38.2	-	-
26/03/25 10:00	-	37.1	-	37.1	37.1	-	-
26/03/25 11:00	-	36.6	-	36.6	36.6	-	-
26/03/25 12:00	-	36.8	-	36.8	36.8	-	-
26/03/25 13:00	-	36.5	-	36.5	36.5	-	-
26/03/25 14:00	-	36.2	-	36.2	36.2	-	-
26/03/25 15:00	-	36.1	-	36.1	36.1	-	-
26/03/25 16:00	-	36.1	-	36.1	36.1	-	-
26/03/25 17:00	-	36.2	-	36.2	36.2	-	-
26/03/25 18:00	-	36.6	-	36.6	36.6	-	-
26/03/25 19:00	-	41.5	-	41.5	-	41.5	-
26/03/25 20:00	-	41.5	-	41.5	-	41.5	-
26/03/25 21:00	-	41.3	-	41.3	-	41.3	-
26/03/25 22:00	-	41.5	-	41.5	-	41.5	-
26/03/25 23:00	-	47.0	-	47.0	-	-	47.0
27/03/25 0:00	-	46.5	-	46.5	-	-	46.5
27/03/25 1:00	-	46.5	-	46.5	-	-	46.5
27/03/25 2:00	-	46.4	-	46.4	-	-	46.4
27/03/25 3:00	-	46.4	-	46.4	-	-	46.4
27/03/25 4:00	-	46.0	-	46.0	-	-	46.0
27/03/25 5:00	-	46.2	-	46.2	-	-	46.2
27/03/25 6:00	-	46.3	-	46.3	-	-	46.3
	-	42.9	-	42.9	36.9	41.5	46.4

Location: DVOR NMT # 2



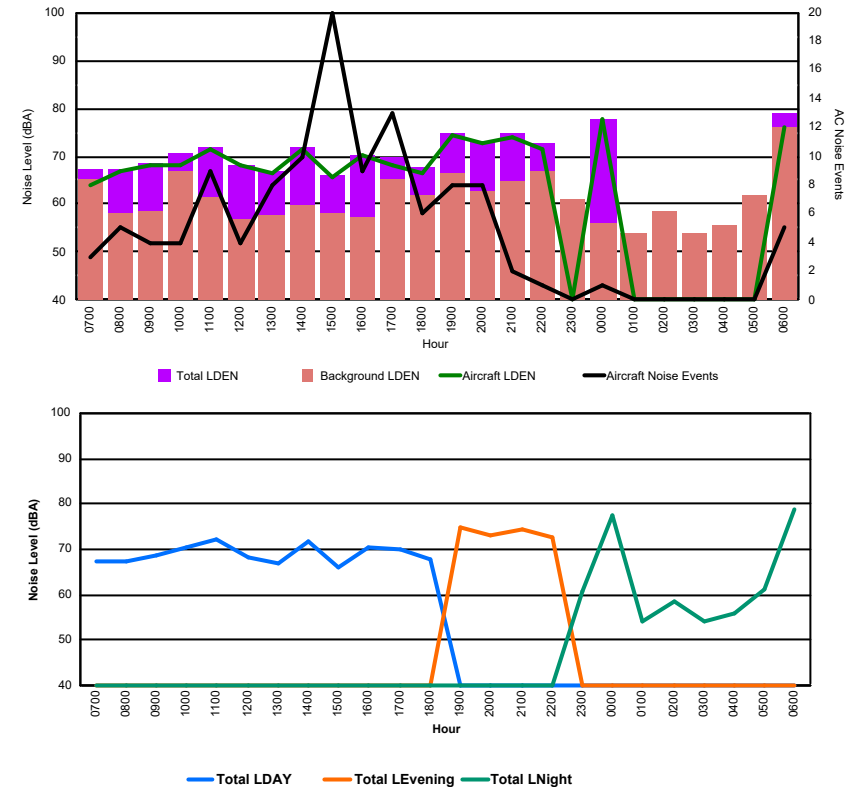


Luxembourg Airport Noise Distribution by Hour

Between 26/03/2025 00:00:00 and 26/03/2025 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)
26/03/25 7:00	3	67.5	63.8	65.4	67.5	-	-
26/03/25 8:00	5	67.2	66.7	58.0	67.2	-	-
26/03/25 9:00	4	68.7	68.2	58.4	68.7	-	-
26/03/25 10:00	4	70.6	68.2	67.0	70.6	-	-
26/03/25 11:00	9	72.0	71.6	61.4	72.0	-	-
26/03/25 12:00	4	68.3	68.1	56.7	68.3	-	-
26/03/25 13:00	8	66.8	66.3	57.5	66.8	-	-
26/03/25 14:00	10	71.8	71.6	59.6	71.8	-	-
26/03/25 15:00	20	66.1	65.5	58.2	66.1	-	-
26/03/25 16:00	9	70.3	70.1	57.4	70.3	-	-
26/03/25 17:00	13	69.8	68.2	65.0	69.8	-	-
26/03/25 18:00	6	67.8	66.6	61.9	67.8	-	-
26/03/25 19:00	8	74.9	74.3	66.4	-	74.9	-
26/03/25 20:00	8	73.2	72.8	62.9	-	73.2	-
26/03/25 21:00	2	74.6	74.1	64.8	-	74.6	-
26/03/25 22:00	1	72.7	71.4	67.0	-	72.7	-
26/03/25 23:00	-	60.9	-	60.9	-	-	60.9
27/03/25 0:00	1	77.7	77.6	55.9	-	-	77.7
27/03/25 1:00	-	54.0	-	54.1	-	-	54.0
27/03/25 2:00	-	58.5	-	58.7	-	-	58.5
27/03/25 3:00	-	54.1	-	54.1	-	-	54.1
27/03/25 4:00	-	55.7	-	55.7	-	-	55.7
27/03/25 5:00	-	61.1	-	62.0	-	-	61.1
27/03/25 6:00	5	78.8	75.9	76.1	-	-	78.8
	120	71.5	70.5	65.2	69.3	73.9	72.4

Location: Mid Runway NMT # 3



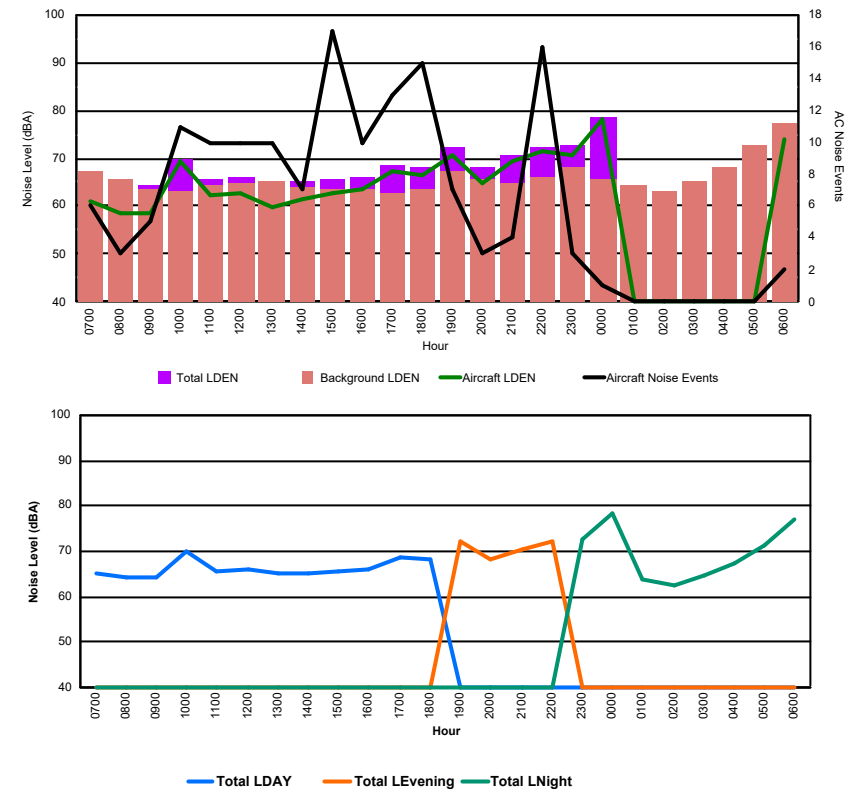


Luxembourg Airport Noise Distribution by Hour

Between 26/03/2025 00:00:00 and 26/03/2025 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)
26/03/25 7:00	6	65.0	61.0	67.2	65.0	-	-
26/03/25 8:00	3	64.1	58.6	65.8	64.1	-	-
26/03/25 9:00	5	64.2	58.5	63.6	64.2	-	-
26/03/25 10:00	11	70.0	69.2	63.1	70.0	-	-
26/03/25 11:00	10	65.8	62.1	64.5	65.8	-	-
26/03/25 12:00	10	65.9	62.7	64.7	65.9	-	-
26/03/25 13:00	10	65.1	59.7	65.2	65.1	-	-
26/03/25 14:00	7	65.2	61.5	63.9	65.2	-	-
26/03/25 15:00	17	65.5	62.9	63.5	65.5	-	-
26/03/25 16:00	10	66.2	63.5	63.7	66.2	-	-
26/03/25 17:00	13	68.6	67.4	62.8	68.6	-	-
26/03/25 18:00	15	68.1	66.6	63.6	68.1	-	-
26/03/25 19:00	7	72.3	70.8	67.2	-	72.3	-
26/03/25 20:00	3	68.2	64.9	65.6	-	68.2	-
26/03/25 21:00	4	70.6	69.3	64.8	-	70.6	-
26/03/25 22:00	16	72.3	71.4	65.9	-	72.3	-
26/03/25 23:00	3	72.6	70.8	68.2	-	-	72.6
27/03/25 0:00	1	78.5	78.3	65.5	-	-	78.5
27/03/25 1:00	-	63.8	-	64.4	-	-	63.8
27/03/25 2:00	-	62.6	-	63.1	-	-	62.6
27/03/25 3:00	-	64.9	-	65.3	-	-	64.9
27/03/25 4:00	-	67.4	-	68.2	-	-	67.4
27/03/25 5:00	-	71.2	-	72.7	-	-	71.2
27/03/25 6:00	2	77.0	73.8	77.2	-	-	77.0
	153	70.5	68.6	67.8	66.5	71.1	73.1

Location: NDB-Hamm NMT # 4



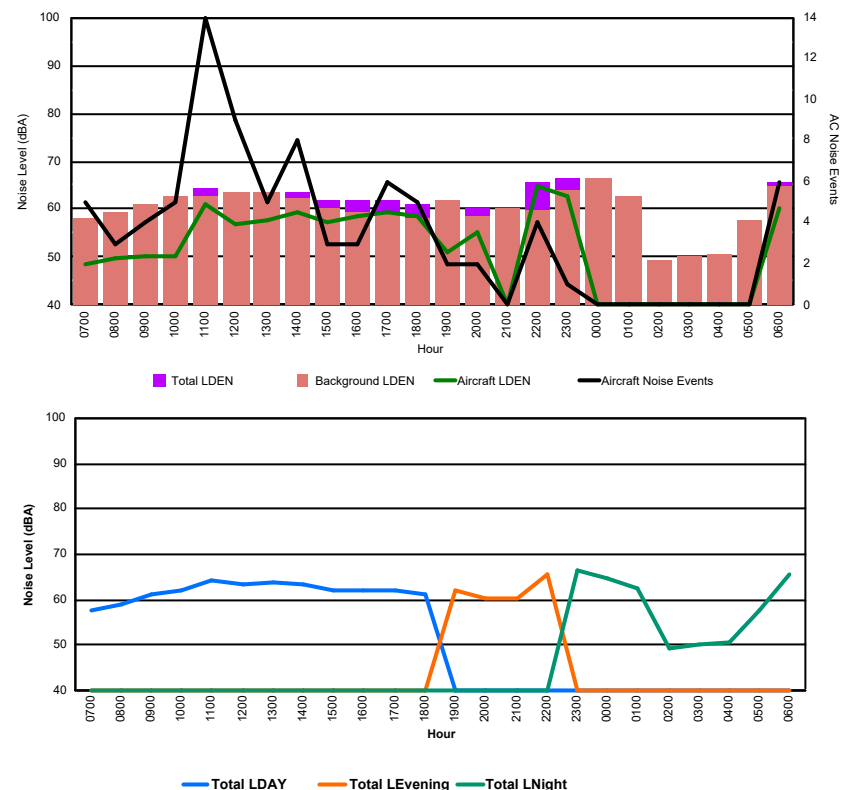


Luxembourg Airport Noise Distribution by Hour

Between 27/03/2025 00:00:00 and 27/03/2025 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)
27/03/25 7:00	5	57.6	48.7	58.1	57.6	-	-
27/03/25 8:00	3	58.9	49.8	59.2	58.9	-	-
27/03/25 9:00	4	61.1	50.1	61.0	61.1	-	-
27/03/25 10:00	5	62.1	50.2	62.6	62.1	-	-
27/03/25 11:00	14	64.4	61.1	62.8	64.4	-	-
27/03/25 12:00	9	63.5	57.0	63.4	63.5	-	-
27/03/25 13:00	5	63.7	57.7	63.5	63.7	-	-
27/03/25 14:00	8	63.5	59.2	62.3	63.5	-	-
27/03/25 15:00	3	62.0	57.3	60.3	62.0	-	-
27/03/25 16:00	3	62.0	58.7	59.3	62.0	-	-
27/03/25 17:00	6	62.0	59.3	58.8	62.0	-	-
27/03/25 18:00	5	61.2	58.4	58.1	61.2	-	-
27/03/25 19:00	2	61.9	50.9	61.7	-	61.9	-
27/03/25 20:00	2	60.2	55.0	58.7	-	60.2	-
27/03/25 21:00	-	60.3	-	60.3	-	60.3	-
27/03/25 22:00	4	65.8	64.6	59.9	-	65.8	-
27/03/25 23:00	1	66.4	62.9	63.8	-	-	66.4
28/03/25 0:00	-	64.8	-	66.6	-	-	64.8
28/03/25 1:00	-	62.3	-	62.7	-	-	62.3
28/03/25 2:00	-	49.2	-	49.2	-	-	49.2
28/03/25 3:00	-	50.0	-	50.0	-	-	50.0
28/03/25 4:00	-	50.7	-	50.7	-	-	50.7
28/03/25 5:00	-	57.5	-	57.5	-	-	57.5
28/03/25 6:00	6	65.6	60.3	64.6	-	-	65.6
	85	62.3	57.3	61.4	62.2	62.7	62.3

Location: Roodt/Syr NMT # 1



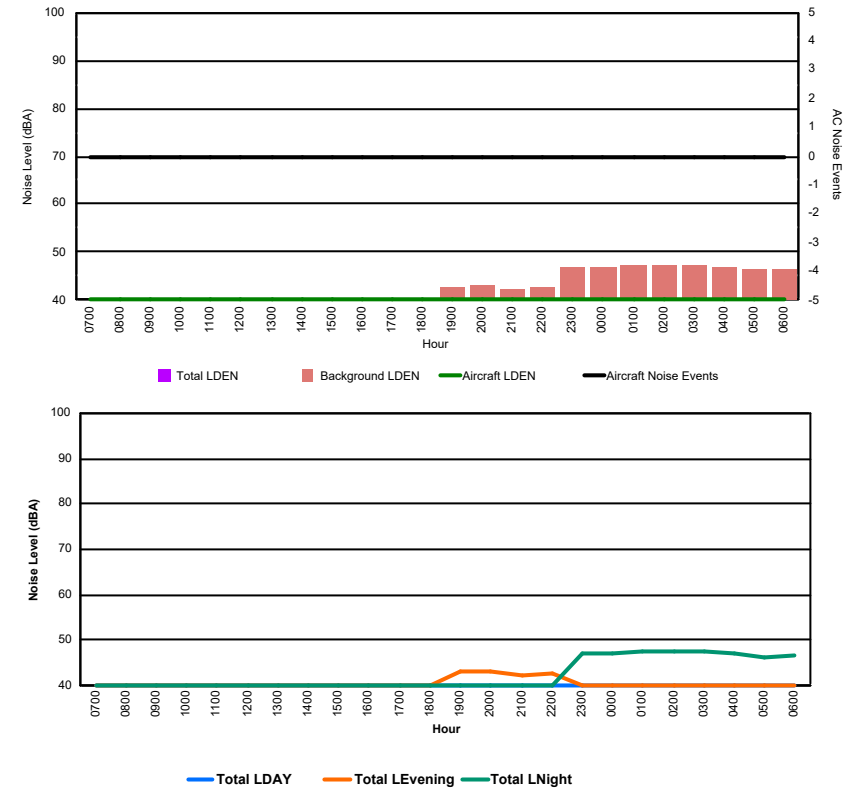


Luxembourg Airport Noise Distribution by Hour

Between 27/03/2025 00:00:00 and 27/03/2025 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)
27/03/25 7:00	-	36.8	-	36.8	36.8	-	-
27/03/25 8:00	-	37.3	-	37.3	37.3	-	-
27/03/25 9:00	-	37.7	-	37.7	37.7	-	-
27/03/25 10:00	-	37.5	-	37.5	37.5	-	-
27/03/25 11:00	-	36.2	-	36.2	36.2	-	-
27/03/25 12:00	-	36.7	-	36.7	36.7	-	-
27/03/25 13:00	-	37.4	-	37.4	37.4	-	-
27/03/25 14:00	-	36.7	-	36.7	36.7	-	-
27/03/25 15:00	-	37.3	-	37.3	37.3	-	-
27/03/25 16:00	-	38.5	-	38.5	38.5	-	-
27/03/25 17:00	-	37.7	-	37.7	37.7	-	-
27/03/25 18:00	-	37.5	-	37.5	37.5	-	-
27/03/25 19:00	-	42.9	-	42.9	-	42.9	-
27/03/25 20:00	-	43.3	-	43.3	-	43.3	-
27/03/25 21:00	-	42.4	-	42.4	-	42.4	-
27/03/25 22:00	-	42.6	-	42.6	-	42.6	-
27/03/25 23:00	-	46.9	-	46.9	-	-	46.9
28/03/25 0:00	-	46.9	-	46.9	-	-	46.9
28/03/25 1:00	-	47.3	-	47.3	-	-	47.3
28/03/25 2:00	-	47.3	-	47.3	-	-	47.3
28/03/25 3:00	-	47.4	-	47.4	-	-	47.4
28/03/25 4:00	-	46.9	-	46.9	-	-	46.9
28/03/25 5:00	-	46.3	-	46.3	-	-	46.3
28/03/25 6:00	-	46.6	-	46.6	-	-	46.6
	-	43.5	-	43.5	37.3	42.8	47.0

Location: DVOR NMT # 2

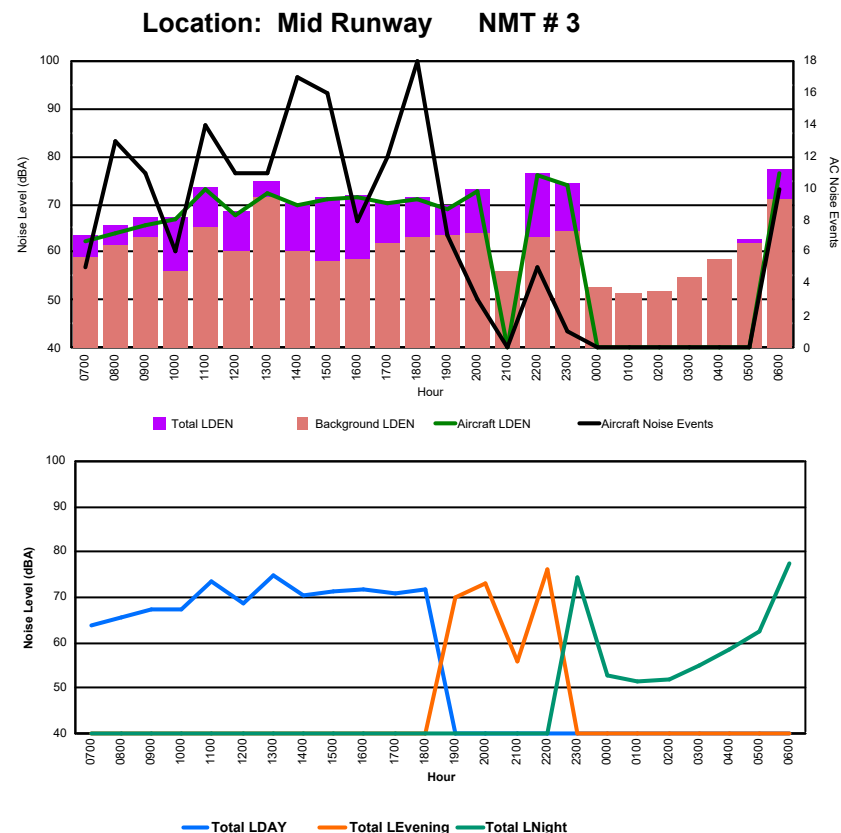




Luxembourg Airport Noise Distribution by Hour

Between 27/03/2025 00:00:00 and 27/03/2025 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)
27/03/25 7:00	5	63.7	62.2	58.9	63.7	-	-
27/03/25 8:00	13	65.7	63.9	61.3	65.7	-	-
27/03/25 9:00	11	67.5	65.5	63.2	67.5	-	-
27/03/25 10:00	6	67.2	66.8	56.0	67.2	-	-
27/03/25 11:00	14	73.6	73.0	65.1	73.6	-	-
27/03/25 12:00	11	68.5	67.8	60.2	68.5	-	-
27/03/25 13:00	11	74.7	72.1	71.3	74.7	-	-
27/03/25 14:00	17	70.4	70.0	60.0	70.4	-	-
27/03/25 15:00	16	71.3	71.0	58.3	71.3	-	-
27/03/25 16:00	8	71.7	71.5	58.4	71.7	-	-
27/03/25 17:00	12	70.7	70.1	61.8	70.7	-	-
27/03/25 18:00	18	71.6	70.9	63.1	71.6	-	-
27/03/25 19:00	7	70.0	68.9	63.7	-	70.0	-
27/03/25 20:00	3	73.3	72.7	64.1	-	73.3	-
27/03/25 21:00	-	55.9	-	55.9	-	55.9	-
27/03/25 22:00	5	76.3	76.2	63.2	-	76.3	-
27/03/25 23:00	1	74.4	73.9	64.4	-	-	74.4
28/03/25 0:00	-	52.9	-	52.9	-	-	52.9
28/03/25 1:00	-	51.6	-	51.6	-	-	51.6
28/03/25 2:00	-	51.8	-	51.8	-	-	51.8
28/03/25 3:00	-	54.8	-	54.8	-	-	54.8
28/03/25 4:00	-	58.4	-	58.4	-	-	58.4
28/03/25 5:00	-	62.7	-	61.8	-	-	62.7
28/03/25 6:00	10	77.3	76.3	70.9	-	-	77.3
	168	71.0	70.2	63.5	70.7	72.7	70.2

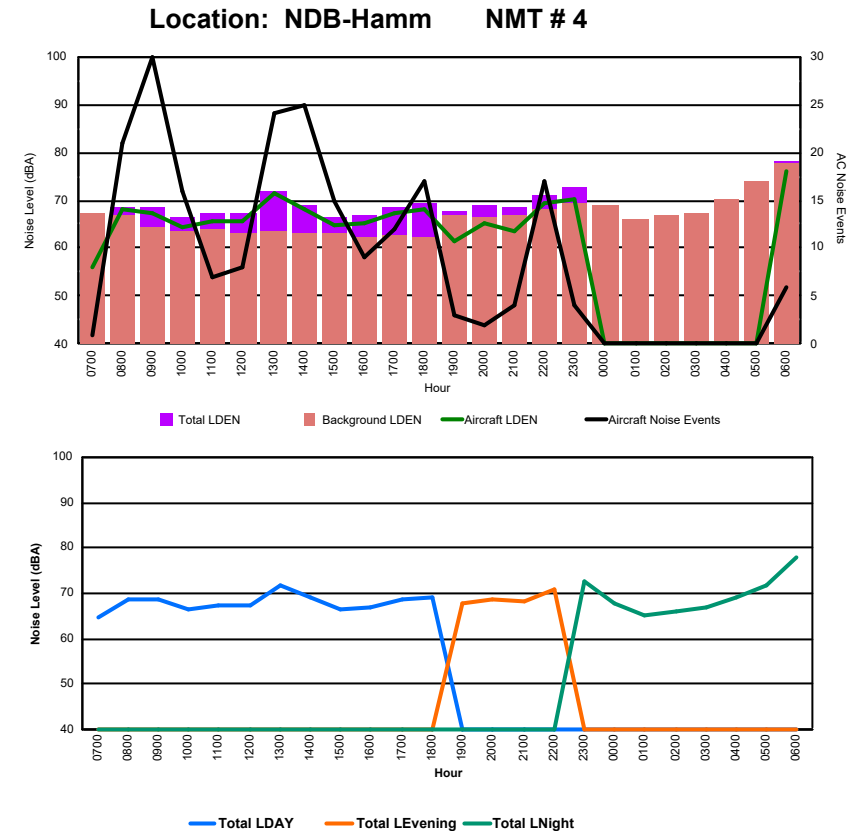




Luxembourg Airport Noise Distribution by Hour

Between 27/03/2025 00:00:00 and 27/03/2025 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)
27/03/25 7:00	1	64.9	56.2	67.1	64.9	-	-
27/03/25 8:00	21	68.6	68.0	66.7	68.6	-	-
27/03/25 9:00	30	68.5	67.4	64.5	68.5	-	-
27/03/25 10:00	16	66.5	64.4	63.6	66.5	-	-
27/03/25 11:00	7	67.5	65.6	63.9	67.5	-	-
27/03/25 12:00	8	67.4	65.7	63.3	67.4	-	-
27/03/25 13:00	24	71.8	71.4	63.4	71.8	-	-
27/03/25 14:00	25	69.0	68.0	63.3	69.0	-	-
27/03/25 15:00	15	66.5	64.7	63.0	66.5	-	-
27/03/25 16:00	9	66.8	65.2	62.2	66.8	-	-
27/03/25 17:00	12	68.6	67.5	62.9	68.6	-	-
27/03/25 18:00	17	69.2	68.3	62.3	69.2	-	-
27/03/25 19:00	3	67.8	61.6	66.8	-	67.8	-
27/03/25 20:00	2	68.9	65.4	66.3	-	68.9	-
27/03/25 21:00	4	68.4	63.6	66.8	-	68.4	-
27/03/25 22:00	17	71.0	69.2	68.0	-	71.0	-
27/03/25 23:00	4	72.8	70.3	69.4	-	-	72.8
28/03/25 0:00	-	67.9	-	69.0	-	-	67.9
28/03/25 1:00	-	65.2	-	65.9	-	-	65.2
28/03/25 2:00	-	66.0	-	66.8	-	-	66.0
28/03/25 3:00	-	66.7	-	67.3	-	-	66.7
28/03/25 4:00	-	69.0	-	70.2	-	-	69.0
28/03/25 5:00	-	71.9	-	73.8	-	-	71.9
28/03/25 6:00	6	78.1	75.9	77.8	-	-	78.1
	221	70.0	67.2	68.7	68.3	69.2	71.9



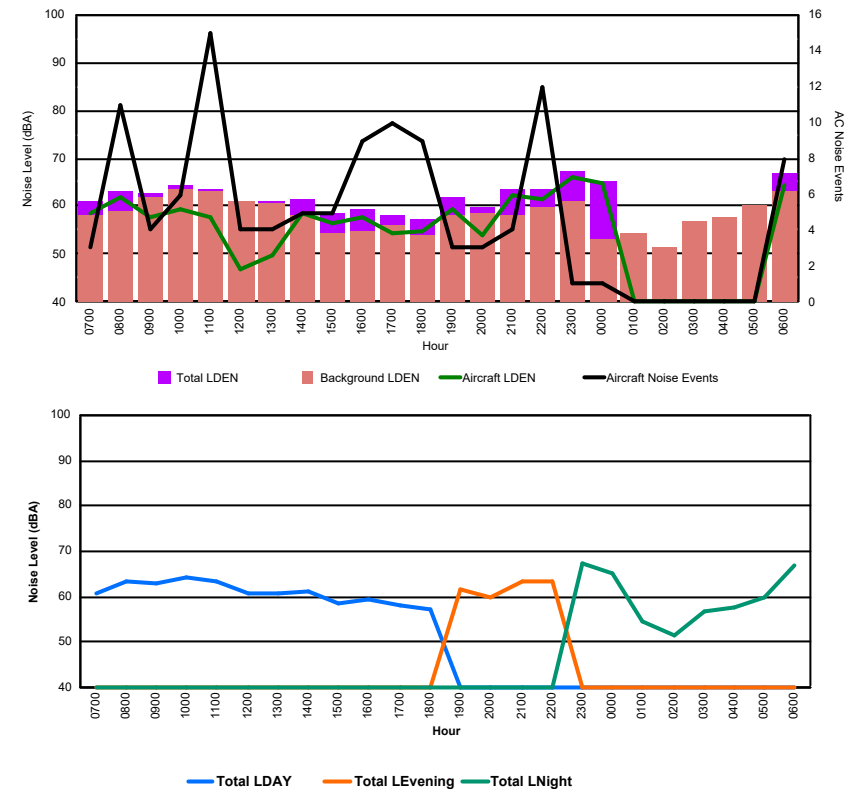


Luxembourg Airport Noise Distribution by Hour

Between 28/03/2025 00:00:00 and 28/03/2025 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)
28/03/25 7:00	3	60.9	58.4	58.1	60.9	-	-
28/03/25 8:00	11	63.3	61.9	58.9	63.3	-	-
28/03/25 9:00	4	62.9	57.6	62.0	62.9	-	-
28/03/25 10:00	6	64.2	59.5	63.5	64.2	-	-
28/03/25 11:00	15	63.4	57.6	63.2	63.4	-	-
28/03/25 12:00	4	60.8	46.7	60.9	60.8	-	-
28/03/25 13:00	4	60.9	49.7	60.8	60.9	-	-
28/03/25 14:00	5	61.3	58.6	58.2	61.3	-	-
28/03/25 15:00	5	58.6	56.6	54.3	58.6	-	-
28/03/25 16:00	9	59.3	57.6	54.6	59.3	-	-
28/03/25 17:00	10	58.1	54.4	56.0	58.1	-	-
28/03/25 18:00	9	57.4	54.9	53.9	57.4	-	-
28/03/25 19:00	3	61.7	59.4	58.1	-	61.7	-
28/03/25 20:00	3	59.9	54.0	58.6	-	59.9	-
28/03/25 21:00	4	63.6	62.2	58.3	-	63.6	-
28/03/25 22:00	12	63.5	61.4	59.7	-	63.5	-
28/03/25 23:00	1	67.4	66.2	61.1	-	-	67.4
29/03/25 0:00	1	65.1	64.8	53.3	-	-	65.1
29/03/25 1:00	-	54.4	-	54.4	-	-	54.4
29/03/25 2:00	-	51.4	-	51.4	-	-	51.4
29/03/25 3:00	-	56.7	-	56.7	-	-	56.7
29/03/25 4:00	-	57.6	-	57.6	-	-	57.6
29/03/25 5:00	-	59.9	-	60.0	-	-	59.9
29/03/25 6:00	8	66.8	64.5	63.2	-	-	66.8
	117	62.2	59.4	59.3	61.4	62.4	63.0

Location: Roodt/Syr NMT # 1



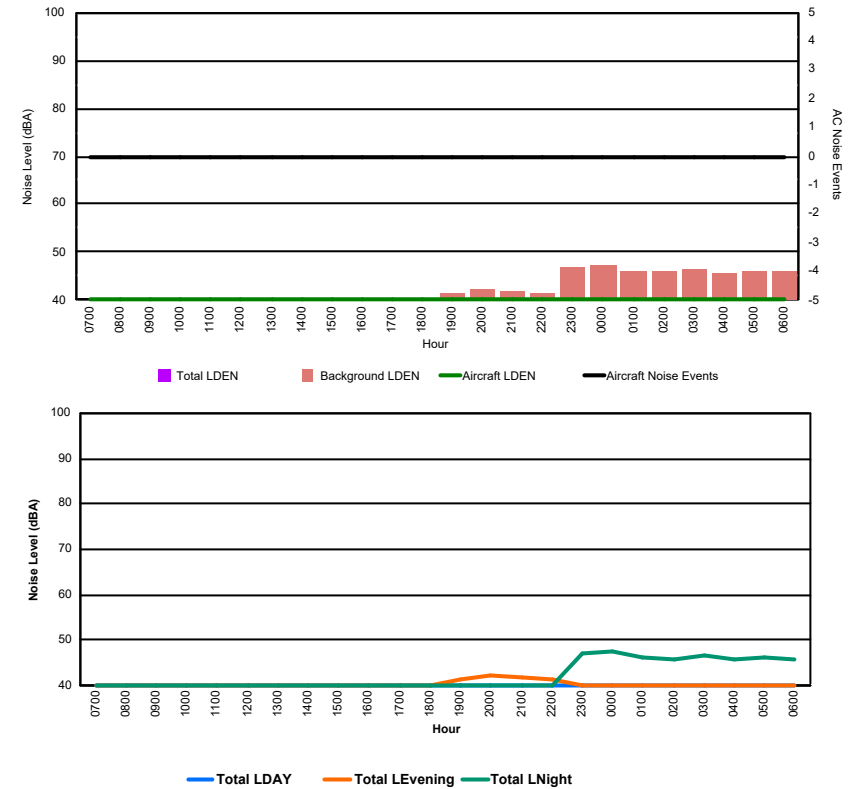


Luxembourg Airport Noise Distribution by Hour

Between 28/03/2025 00:00:00 and 28/03/2025 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)
28/03/25 7:00	-	37.1	-	37.1	37.1	-	-
28/03/25 8:00	-	38.3	-	38.3	38.3	-	-
28/03/25 9:00	-	38.4	-	38.4	38.4	-	-
28/03/25 10:00	-	37.5	-	37.5	37.5	-	-
28/03/25 11:00	-	36.6	-	36.6	36.6	-	-
28/03/25 12:00	-	36.9	-	36.9	36.9	-	-
28/03/25 13:00	-	38.2	-	38.2	38.2	-	-
28/03/25 14:00	-	37.0	-	37.0	37.0	-	-
28/03/25 15:00	-	36.5	-	36.5	36.5	-	-
28/03/25 16:00	-	36.6	-	36.6	36.6	-	-
28/03/25 17:00	-	36.9	-	36.9	36.9	-	-
28/03/25 18:00	-	36.7	-	36.7	36.7	-	-
28/03/25 19:00	-	41.4	-	41.4	-	41.4	-
28/03/25 20:00	-	42.2	-	42.2	-	42.2	-
28/03/25 21:00	-	41.9	-	41.9	-	41.9	-
28/03/25 22:00	-	41.5	-	41.5	-	41.5	-
28/03/25 23:00	-	47.0	-	47.0	-	-	47.0
29/03/25 0:00	-	47.4	-	47.4	-	-	47.4
29/03/25 1:00	-	46.2	-	46.2	-	-	46.2
29/03/25 2:00	-	45.9	-	45.9	-	-	45.9
29/03/25 3:00	-	46.4	-	46.4	-	-	46.4
29/03/25 4:00	-	45.6	-	45.6	-	-	45.6
29/03/25 5:00	-	46.0	-	46.0	-	-	46.0
29/03/25 6:00	-	45.9	-	45.9	-	-	45.9
	-	42.9	-	42.9	37.3	41.8	46.3

Location: DVOR NMT # 2



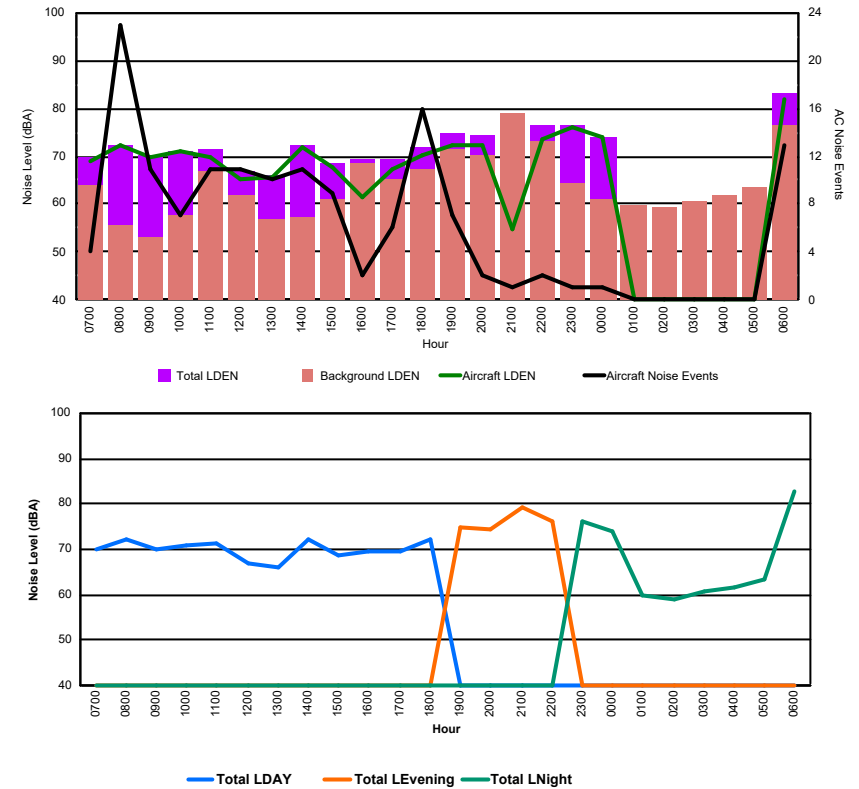


Luxembourg Airport Noise Distribution by Hour

Between 28/03/2025 00:00:00 and 28/03/2025 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)
28/03/25 7:00	4	70.0	68.8	63.9	70.0	-	-
28/03/25 8:00	23	72.2	72.1	55.7	72.2	-	-
28/03/25 9:00	11	70.1	70.0	53.1	70.1	-	-
28/03/25 10:00	7	71.1	70.9	57.6	71.1	-	-
28/03/25 11:00	11	71.4	69.6	66.7	71.4	-	-
28/03/25 12:00	11	66.8	65.2	61.8	66.8	-	-
28/03/25 13:00	10	66.1	65.5	57.0	66.1	-	-
28/03/25 14:00	11	72.2	72.0	57.4	72.2	-	-
28/03/25 15:00	9	68.6	67.8	60.9	68.6	-	-
28/03/25 16:00	2	69.4	61.6	68.7	69.4	-	-
28/03/25 17:00	6	69.5	67.4	65.4	69.5	-	-
28/03/25 18:00	16	72.0	70.3	67.4	72.0	-	-
28/03/25 19:00	7	74.7	72.1	71.3	-	74.7	-
28/03/25 20:00	2	74.3	72.2	70.2	-	74.3	-
28/03/25 21:00	1	79.1	54.9	79.0	-	79.1	-
28/03/25 22:00	2	76.4	73.6	73.2	-	76.4	-
28/03/25 23:00	1	76.4	76.0	64.4	-	-	76.4
29/03/25 0:00	1	74.0	73.8	60.9	-	-	74.0
29/03/25 1:00	-	59.7	-	59.7	-	-	59.7
29/03/25 2:00	-	59.1	-	59.2	-	-	59.1
29/03/25 3:00	-	60.6	-	60.6	-	-	60.6
29/03/25 4:00	-	61.8	-	61.8	-	-	61.8
29/03/25 5:00	-	63.4	-	63.4	-	-	63.4
29/03/25 6:00	13	83.0	82.0	76.5	-	-	83.0
	148	73.9	72.0	69.4	70.3	76.6	75.4

Location: Mid Runway NMT # 3



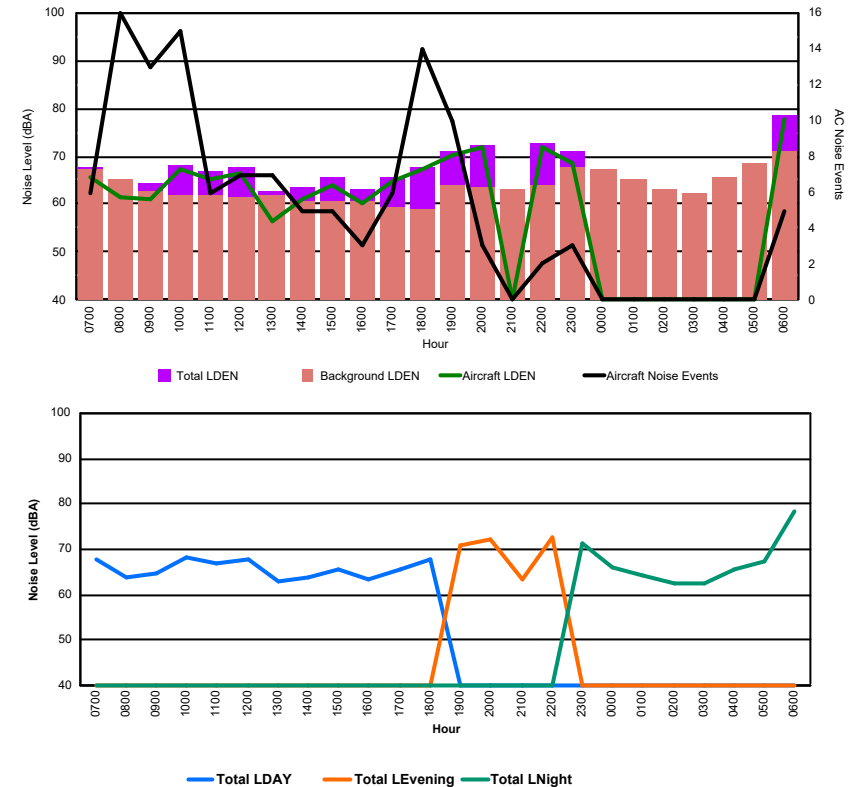


Luxembourg Airport Noise Distribution by Hour

Between 28/03/2025 00:00:00 and 28/03/2025 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)
28/03/25 7:00	6	67.9	65.7	67.5	67.9	-	-
28/03/25 8:00	16	63.9	61.3	65.4	63.9	-	-
28/03/25 9:00	13	64.5	61.1	62.9	64.5	-	-
28/03/25 10:00	15	68.2	67.2	61.9	68.2	-	-
28/03/25 11:00	6	66.7	65.1	61.9	66.7	-	-
28/03/25 12:00	7	67.7	66.5	61.4	67.7	-	-
28/03/25 13:00	7	62.8	56.4	61.9	62.8	-	-
28/03/25 14:00	5	63.7	61.2	60.5	63.7	-	-
28/03/25 15:00	5	65.6	64.1	60.7	65.6	-	-
28/03/25 16:00	3	63.3	60.3	60.8	63.3	-	-
28/03/25 17:00	6	65.8	64.7	59.5	65.8	-	-
28/03/25 18:00	14	67.7	67.2	59.1	67.7	-	-
28/03/25 19:00	10	71.1	70.3	63.9	-	71.1	-
28/03/25 20:00	3	72.3	71.7	63.4	-	72.3	-
28/03/25 21:00	-	63.2	-	63.2	-	63.2	-
28/03/25 22:00	2	72.6	71.9	64.1	-	72.6	-
28/03/25 23:00	3	71.2	68.5	67.9	-	-	71.2
29/03/25 0:00	-	65.9	-	67.1	-	-	65.9
29/03/25 1:00	-	64.4	-	65.3	-	-	64.4
29/03/25 2:00	-	62.6	-	63.2	-	-	62.6
29/03/25 3:00	-	62.5	-	62.5	-	-	62.5
29/03/25 4:00	-	65.5	-	65.7	-	-	65.5
29/03/25 5:00	-	67.5	-	68.4	-	-	67.5
29/03/25 6:00	5	78.4	77.8	70.9	-	-	78.4
	126	69.2	67.7	64.8	66.0	71.0	71.0

Location: NDB-Hamm NMT # 4



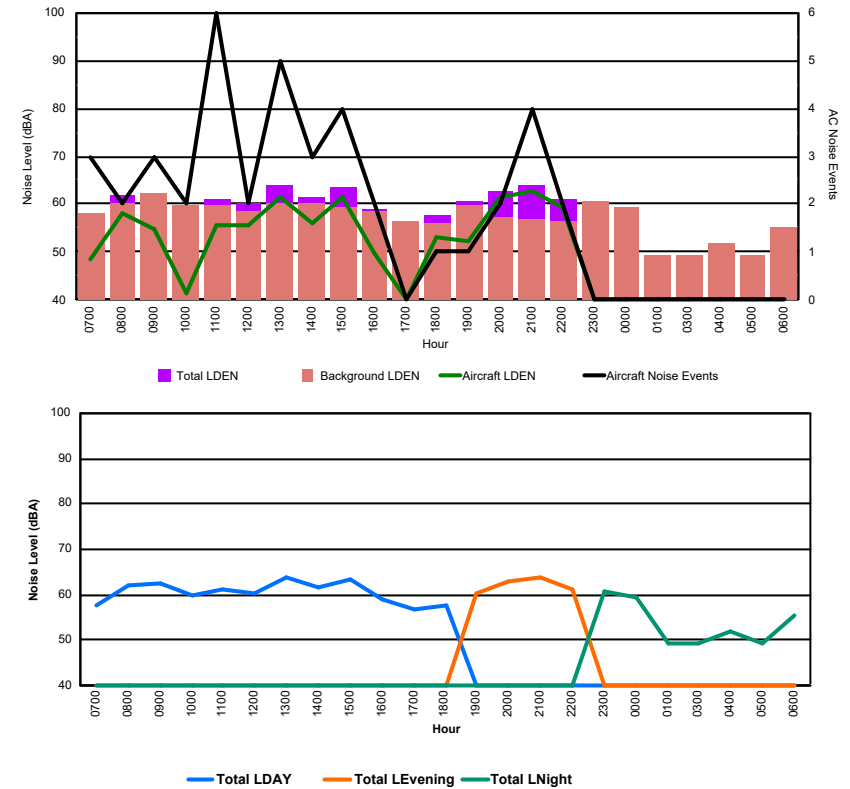


Luxembourg Airport Noise Distribution by Hour

Between 29/03/2025 00:00:00 and 29/03/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
29/03/25 7:00	3	57.7	48.4	58.2	57.7	-	-
29/03/25 8:00	2	61.9	58.2	60.3	61.9	-	-
29/03/25 9:00	3	62.4	54.8	62.2	62.4	-	-
29/03/25 10:00	2	59.7	41.5	59.6	59.7	-	-
29/03/25 11:00	6	61.0	55.8	59.7	61.0	-	-
29/03/25 12:00	2	60.4	55.7	58.7	60.4	-	-
29/03/25 13:00	5	63.8	61.3	60.4	63.8	-	-
29/03/25 14:00	3	61.6	56.1	60.3	61.6	-	-
29/03/25 15:00	4	63.4	61.4	59.4	63.4	-	-
29/03/25 16:00	2	59.0	49.9	58.5	59.0	-	-
29/03/25 17:00	-	56.6	-	56.6	56.6	-	-
29/03/25 18:00	1	57.8	53.1	56.0	57.8	-	-
29/03/25 19:00	1	60.5	52.1	59.9	-	60.5	-
29/03/25 20:00	2	62.8	61.3	57.3	-	62.8	-
29/03/25 21:00	4	63.8	62.8	57.0	-	63.8	-
29/03/25 22:00	2	61.0	59.2	56.4	-	61.0	-
29/03/25 23:00	-	60.8	-	60.8	-	-	60.8
30/03/25 0:00	-	59.3	-	59.3	-	-	59.3
30/03/25 1:00	-	49.2	-	49.2	-	-	49.2
30/03/25 3:00	-	49.2	-	49.2	-	-	49.2
30/03/25 4:00	-	51.8	-	51.8	-	-	51.8
30/03/25 5:00	-	49.3	-	49.3	-	-	49.3
30/03/25 6:00	-	55.3	-	55.3	-	-	55.3
	42	60.3	56.2	58.4	61.0	62.2	56.0

Location: Roodt/Syr NMT # 1



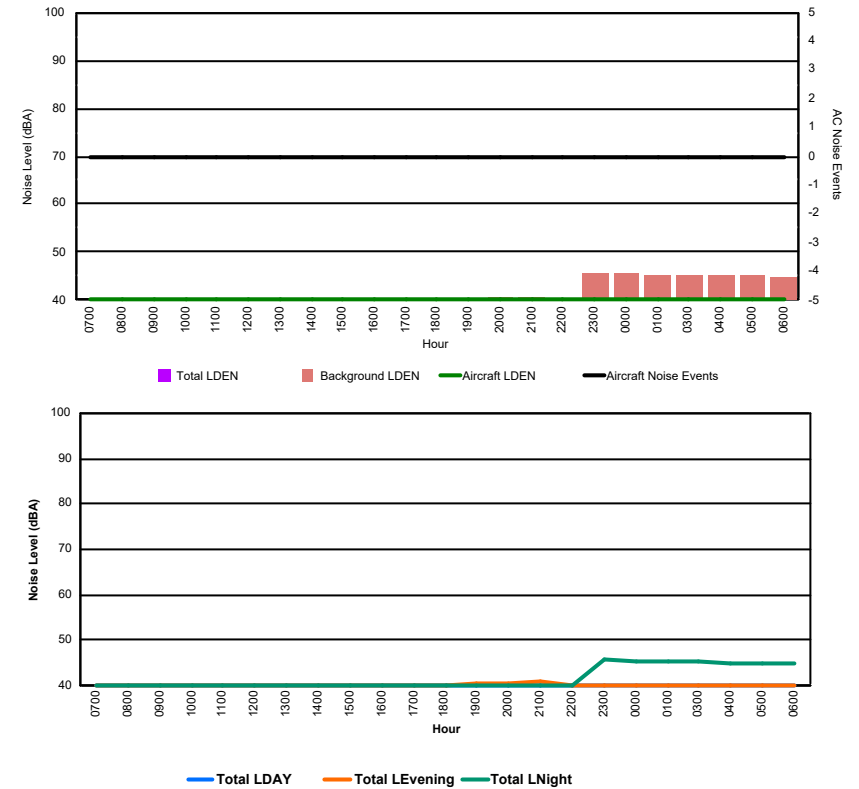


Luxembourg Airport Noise Distribution by Hour

Between 29/03/2025 00:00:00 and 29/03/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
29/03/25 7:00	-	35.4	-	35.4	35.4	-	-
29/03/25 8:00	-	35.9	-	35.9	35.9	-	-
29/03/25 9:00	-	36.3	-	36.3	36.3	-	-
29/03/25 10:00	-	37.1	-	37.1	37.1	-	-
29/03/25 11:00	-	37.2	-	37.2	37.2	-	-
29/03/25 12:00	-	36.6	-	36.6	36.6	-	-
29/03/25 13:00	-	37.0	-	37.0	37.0	-	-
29/03/25 14:00	-	36.3	-	36.3	36.3	-	-
29/03/25 15:00	-	36.0	-	36.0	36.0	-	-
29/03/25 16:00	-	35.9	-	35.9	35.9	-	-
29/03/25 17:00	-	36.7	-	36.7	36.7	-	-
29/03/25 18:00	-	35.7	-	35.7	35.7	-	-
29/03/25 19:00	-	40.3	-	40.3	-	40.3	-
29/03/25 20:00	-	40.5	-	40.5	-	40.5	-
29/03/25 21:00	-	40.7	-	40.7	-	40.7	-
29/03/25 22:00	-	40.2	-	40.2	-	40.2	-
29/03/25 23:00	-	45.7	-	45.7	-	-	45.7
30/03/25 0:00	-	45.5	-	45.5	-	-	45.5
30/03/25 1:00	-	45.3	-	45.3	-	-	45.3
30/03/25 3:00	-	45.3	-	45.3	-	-	45.3
30/03/25 4:00	-	45.0	-	45.0	-	-	45.0
30/03/25 5:00	-	45.0	-	45.0	-	-	45.0
30/03/25 6:00	-	44.7	-	44.7	-	-	44.7
	-	41.6	-	41.6	36.4	40.4	45.2

Location: DVOR NMT # 2



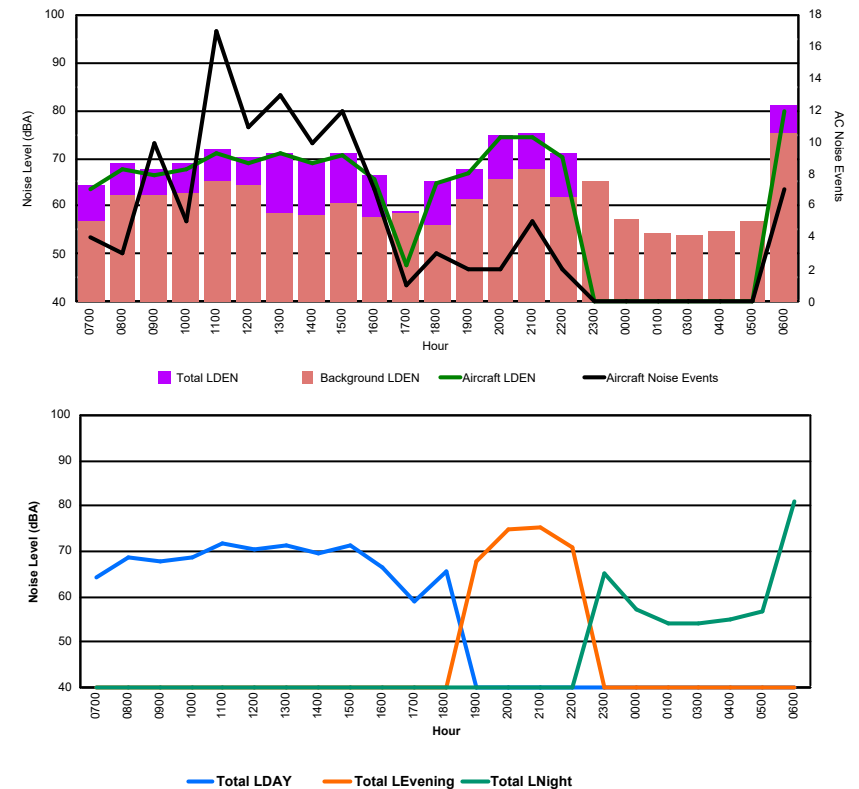


Luxembourg Airport Noise Distribution by Hour

Between 29/03/2025 00:00:00 and 29/03/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
29/03/25 7:00	4	64.4	63.7	56.9	64.4	-	-
29/03/25 8:00	3	68.8	67.7	62.5	68.8	-	-
29/03/25 9:00	10	67.8	66.6	62.1	67.8	-	-
29/03/25 10:00	5	68.8	67.6	62.8	68.8	-	-
29/03/25 11:00	17	71.9	70.9	65.1	71.9	-	-
29/03/25 12:00	11	70.3	69.0	64.4	70.3	-	-
29/03/25 13:00	13	71.2	70.9	58.4	71.2	-	-
29/03/25 14:00	10	69.4	69.0	58.0	69.4	-	-
29/03/25 15:00	12	71.2	70.8	60.6	71.2	-	-
29/03/25 16:00	7	66.4	65.8	57.6	66.4	-	-
29/03/25 17:00	1	58.9	47.6	58.6	58.9	-	-
29/03/25 18:00	3	65.4	64.8	56.0	65.4	-	-
29/03/25 19:00	2	67.9	66.7	61.4	-	67.9	-
29/03/25 20:00	2	74.9	74.3	65.6	-	74.9	-
29/03/25 21:00	5	75.1	74.2	67.8	-	75.1	-
29/03/25 22:00	2	70.9	70.4	61.8	-	70.9	-
29/03/25 23:00	-	65.0	-	65.1	-	-	65.0
30/03/25 0:00	-	57.0	-	57.1	-	-	57.0
30/03/25 1:00	-	54.3	-	54.4	-	-	54.3
30/03/25 3:00	-	54.1	-	54.1	-	-	54.1
30/03/25 4:00	-	54.8	-	54.8	-	-	54.8
30/03/25 5:00	-	56.9	-	56.9	-	-	56.9
30/03/25 6:00	7	81.0	79.8	75.1	-	-	81.0
	114	71.2	70.2	64.6	68.9	73.1	72.7

Location: Mid Runway NMT # 3





Luxembourg Airport Noise Distribution by Hour

Between 29/03/2025 00:00:00 and 29/03/2025 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
29/03/25 7:00	2	61.0	55.9	60.9	61.0	-	-
29/03/25 8:00	5	65.5	64.1	61.4	65.5	-	-
29/03/25 9:00	8	68.6	67.8	61.0	68.6	-	-
29/03/25 10:00	9	65.6	64.0	61.0	65.6	-	-
29/03/25 11:00	9	68.6	67.8	60.8	68.6	-	-
29/03/25 12:00	6	67.8	67.0	60.2	67.8	-	-
29/03/25 13:00	2	61.1	54.7	59.9	61.1	-	-
29/03/25 14:00	6	63.8	61.3	60.2	63.8	-	-
29/03/25 15:00	7	66.1	64.9	59.9	66.1	-	-
29/03/25 16:00	3	60.7	54.3	59.6	60.7	-	-
29/03/25 17:00	1	63.8	61.5	60.0	63.8	-	-
29/03/25 18:00	2	64.4	62.4	60.2	64.4	-	-
29/03/25 19:00	3	69.3	68.0	63.8	-	69.3	-
29/03/25 20:00	5	70.9	70.1	63.3	-	70.9	-
29/03/25 21:00	4	71.2	70.4	63.2	-	71.2	-
29/03/25 22:00	4	67.5	65.3	63.7	-	67.5	-
29/03/25 23:00	4	73.2	71.8	67.9	-	-	73.2
30/03/25 0:00	-	68.0	-	69.5	-	-	68.0
30/03/25 1:00	-	65.9	-	67.2	-	-	65.9
30/03/25 3:00	-	64.6	-	65.7	-	-	64.6
30/03/25 4:00	-	64.2	-	64.2	-	-	64.2
30/03/25 5:00	-	65.9	-	66.1	-	-	65.9
30/03/25 6:00	9	78.5	78.2	67.0	-	-	78.5
	89	69.3	67.9	64.0	65.5	70.0	72.0

