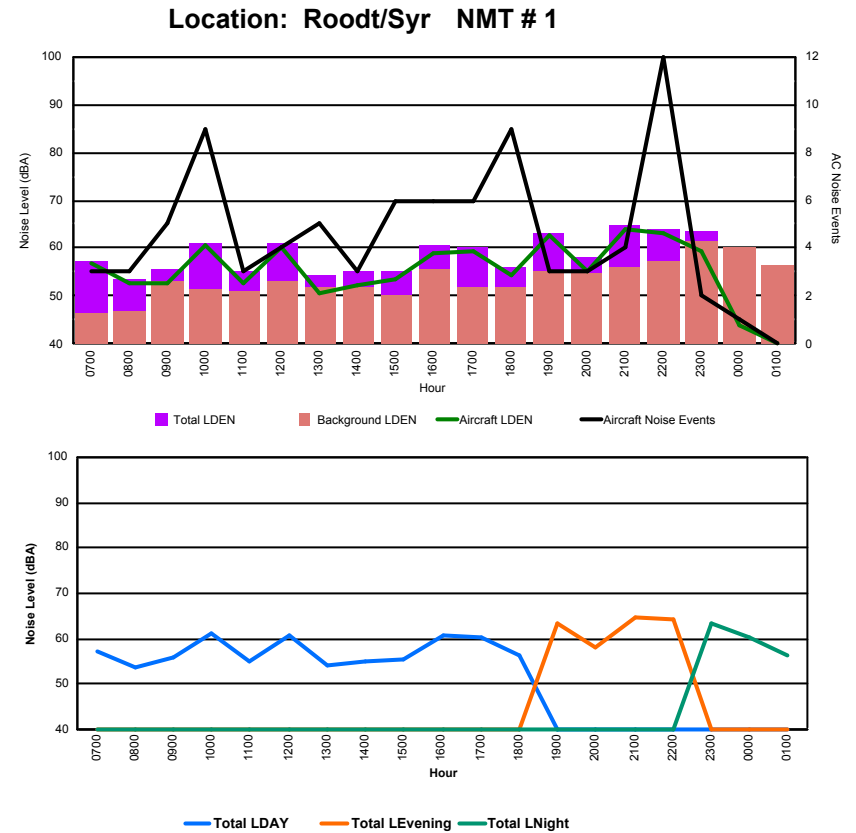




Luxembourg Airport Noise Distribution by Hour

Between 01/11/2023 00:00:00 and 01/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
01/11/23 7:00	3	57.3	56.9	46.4	57.3	-	-
01/11/23 8:00	3	53.5	52.5	46.8	53.5	-	-
01/11/23 9:00	5	55.8	52.8	53.0	55.8	-	-
01/11/23 10:00	9	61.2	60.8	51.4	61.2	-	-
01/11/23 11:00	3	55.1	52.9	51.1	55.1	-	-
01/11/23 12:00	4	60.9	60.2	53.0	60.9	-	-
01/11/23 13:00	5	54.3	50.8	51.9	54.3	-	-
01/11/23 14:00	3	55.1	52.2	51.9	55.1	-	-
01/11/23 15:00	6	55.3	53.7	50.4	55.3	-	-
01/11/23 16:00	6	60.6	59.1	55.6	60.6	-	-
01/11/23 17:00	6	60.1	59.4	52.0	60.1	-	-
01/11/23 18:00	9	56.2	54.3	51.9	56.2	-	-
01/11/23 19:00	3	63.3	62.6	55.1	-	63.3	-
01/11/23 20:00	3	58.1	55.4	54.9	-	58.1	-
01/11/23 21:00	4	64.7	64.1	56.1	-	64.7	-
01/11/23 22:00	12	64.1	63.2	57.2	-	64.1	-
01/11/23 23:00	2	63.4	59.2	61.5	-	-	63.4
02/11/23 0:00	1	60.1	43.8	60.1	-	-	60.1
02/11/23 1:00	-	56.4	-	56.4	-	-	56.4
	87	60.1	58.5	55.2	58.0	63.2	60.8

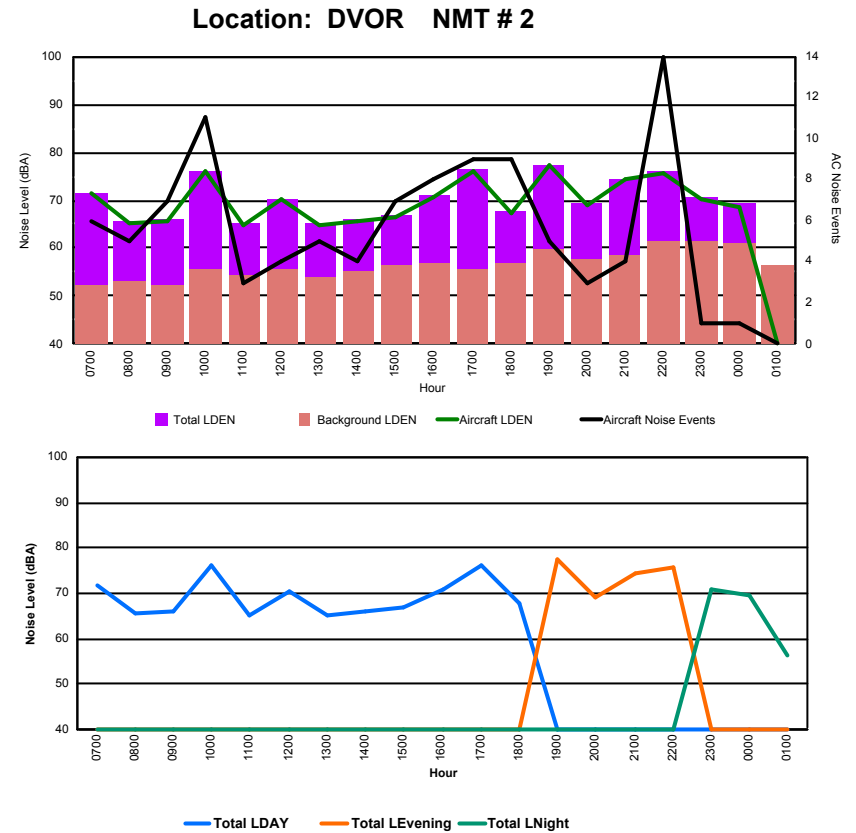




Luxembourg Airport Noise Distribution by Hour

Between 01/11/2023 00:00:00 and 01/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
01/11/23 7:00	6	71.6	71.6	52.3	71.6	-	-
01/11/23 8:00	5	65.6	65.3	53.3	65.6	-	-
01/11/23 9:00	7	66.0	65.8	52.4	66.0	-	-
01/11/23 10:00	11	76.1	76.0	55.5	76.1	-	-
01/11/23 11:00	3	65.2	64.9	54.3	65.2	-	-
01/11/23 12:00	4	70.4	70.3	55.5	70.4	-	-
01/11/23 13:00	5	65.1	64.8	54.0	65.1	-	-
01/11/23 14:00	4	65.9	65.5	55.2	65.9	-	-
01/11/23 15:00	7	66.8	66.4	56.5	66.8	-	-
01/11/23 16:00	8	71.0	70.8	56.7	71.0	-	-
01/11/23 17:00	9	76.3	76.2	55.8	76.3	-	-
01/11/23 18:00	9	67.7	67.4	56.9	67.7	-	-
01/11/23 19:00	5	77.4	77.4	59.7	-	77.4	-
01/11/23 20:00	3	69.2	68.9	57.9	-	69.2	-
01/11/23 21:00	4	74.3	74.2	58.4	-	74.3	-
01/11/23 22:00	14	75.9	75.7	61.3	-	75.9	-
01/11/23 23:00	1	70.8	70.2	61.5	-	-	70.8
02/11/23 0:00	1	69.4	68.7	60.9	-	-	69.4
02/11/23 1:00	-	56.4	-	56.4	-	-	56.4
	106	72.0	71.8	57.5	71.0	75.1	68.5

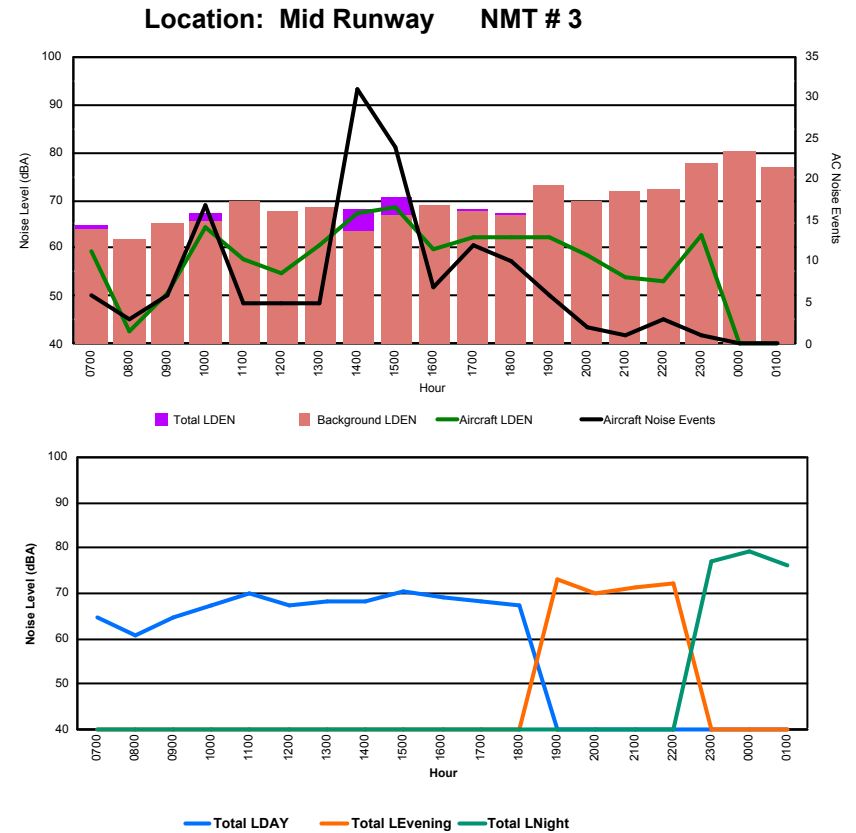




Luxembourg Airport Noise Distribution by Hour

Between 01/11/2023 00:00:00 and 01/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
01/11/23 7:00	6	64.7	59.4	63.9	64.7	-	-
01/11/23 8:00	3	60.9	42.7	61.7	60.9	-	-
01/11/23 9:00	6	64.9	50.6	65.0	64.9	-	-
01/11/23 10:00	17	67.4	64.3	65.8	67.4	-	-
01/11/23 11:00	5	69.8	57.8	69.9	69.8	-	-
01/11/23 12:00	5	67.4	54.7	67.9	67.4	-	-
01/11/23 13:00	5	68.4	60.6	68.5	68.4	-	-
01/11/23 14:00	31	68.1	67.2	63.4	68.1	-	-
01/11/23 15:00	24	70.5	68.6	66.9	70.5	-	-
01/11/23 16:00	7	69.1	59.8	69.1	69.1	-	-
01/11/23 17:00	12	68.3	62.3	67.8	68.3	-	-
01/11/23 18:00	10	67.5	62.5	66.7	67.5	-	-
01/11/23 19:00	6	73.0	62.4	73.1	-	73.0	-
01/11/23 20:00	2	69.8	58.5	69.8	-	69.8	-
01/11/23 21:00	1	71.4	53.9	71.9	-	71.4	-
01/11/23 22:00	3	72.0	53.1	72.4	-	72.0	-
01/11/23 23:00	1	76.9	62.6	77.6	-	-	76.9
02/11/23 0:00	-	79.4	-	80.1	-	-	79.4
02/11/23 1:00	-	76.4	-	77.0	-	-	76.4
	144	72.2	61.6	72.4	67.8	71.7	77.8

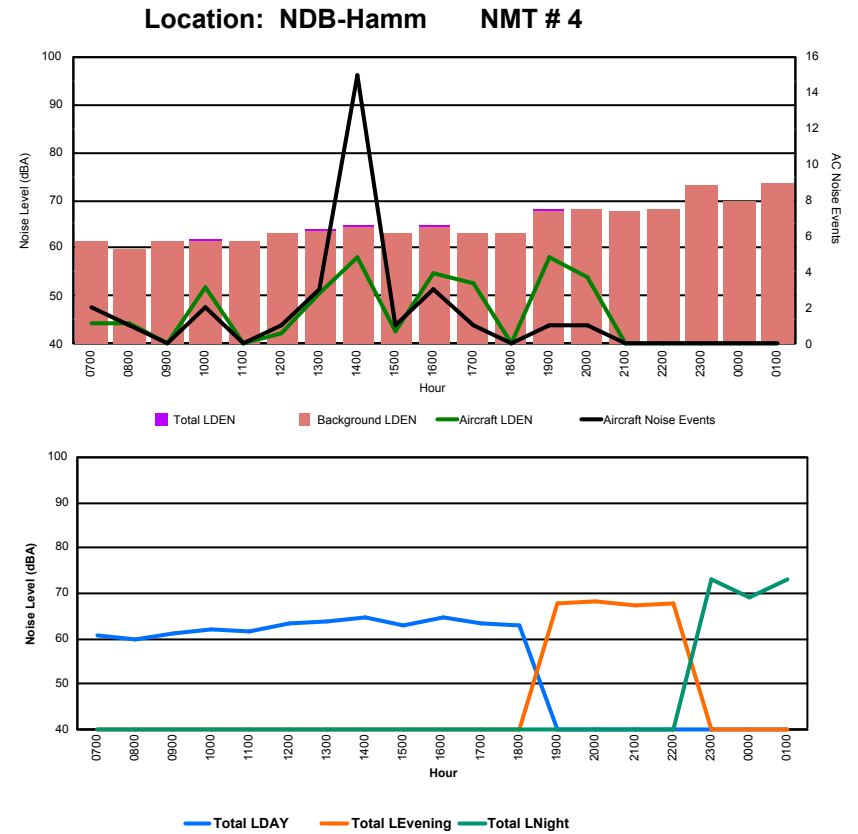




Luxembourg Airport Noise Distribution by Hour

Between 01/11/2023 00:00:00 and 01/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
01/11/23 7:00	2	60.8	44.4	61.4	60.8	-	-
01/11/23 8:00	1	59.8	44.4	59.9	59.8	-	-
01/11/23 9:00	-	61.4	-	61.6	61.4	-	-
01/11/23 10:00	2	61.9	51.8	61.5	61.9	-	-
01/11/23 11:00	-	61.5	-	61.5	61.5	-	-
01/11/23 12:00	1	63.2	42.2	63.3	63.2	-	-
01/11/23 13:00	3	63.8	50.6	63.7	63.8	-	-
01/11/23 14:00	15	64.9	58.2	64.3	64.9	-	-
01/11/23 15:00	1	62.9	42.7	63.0	62.9	-	-
01/11/23 16:00	3	64.7	54.9	64.5	64.7	-	-
01/11/23 17:00	1	63.3	52.9	63.1	63.3	-	-
01/11/23 18:00	-	63.1	-	63.2	63.1	-	-
01/11/23 19:00	1	68.0	58.2	67.7	-	68.0	-
01/11/23 20:00	1	68.3	54.0	68.2	-	68.3	-
01/11/23 21:00	-	67.5	-	67.7	-	67.5	-
01/11/23 22:00	-	68.0	-	68.1	-	68.0	-
01/11/23 23:00	-	72.9	-	73.0	-	-	72.9
02/11/23 0:00	-	69.1	-	69.8	-	-	69.1
02/11/23 1:00	-	73.0	-	73.7	-	-	73.0
	31	67.0	51.1	67.2	62.9	68.0	72.0

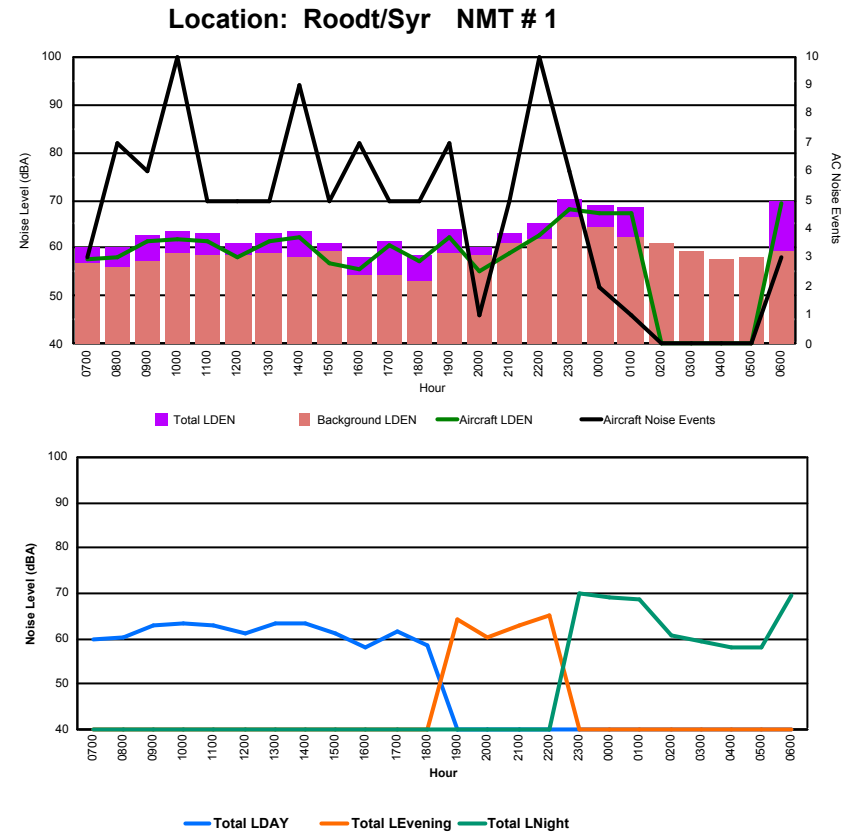




Luxembourg Airport Noise Distribution by Hour

Between 02/11/2023 00:00:00 and 02/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
02/11/23 7:00	3	60.0	57.5	56.9	60.0	-	-
02/11/23 8:00	7	60.2	58.3	56.2	60.2	-	-
02/11/23 9:00	6	62.8	61.5	57.2	62.8	-	-
02/11/23 10:00	10	63.5	61.9	58.8	63.5	-	-
02/11/23 11:00	5	63.1	61.4	58.4	63.1	-	-
02/11/23 12:00	5	61.1	58.0	58.5	61.1	-	-
02/11/23 13:00	5	63.3	61.3	59.1	63.3	-	-
02/11/23 14:00	9	63.6	62.3	58.2	63.6	-	-
02/11/23 15:00	5	61.0	56.8	59.2	61.0	-	-
02/11/23 16:00	7	58.1	55.8	54.4	58.1	-	-
02/11/23 17:00	5	61.6	60.7	54.3	61.6	-	-
02/11/23 18:00	5	58.6	57.3	53.0	58.6	-	-
02/11/23 19:00	7	64.1	62.5	59.1	-	64.1	-
02/11/23 20:00	1	60.2	55.2	58.6	-	60.2	-
02/11/23 21:00	5	63.1	59.1	61.1	-	63.1	-
02/11/23 22:00	10	65.3	62.8	61.9	-	65.3	-
02/11/23 23:00	6	70.2	68.0	66.3	-	-	70.2
03/11/23 0:00	2	69.1	67.4	64.4	-	-	69.1
03/11/23 1:00	1	68.5	67.4	62.3	-	-	68.5
03/11/23 2:00	-	60.7	-	60.9	-	-	60.7
03/11/23 3:00	-	59.3	-	59.4	-	-	59.3
03/11/23 4:00	-	57.9	-	57.9	-	-	57.9
03/11/23 5:00	-	58.2	-	58.3	-	-	58.2
03/11/23 6:00	3	69.7	69.3	59.4	-	-	69.7
	107	64.4	62.5	60.0	61.8	63.5	66.8

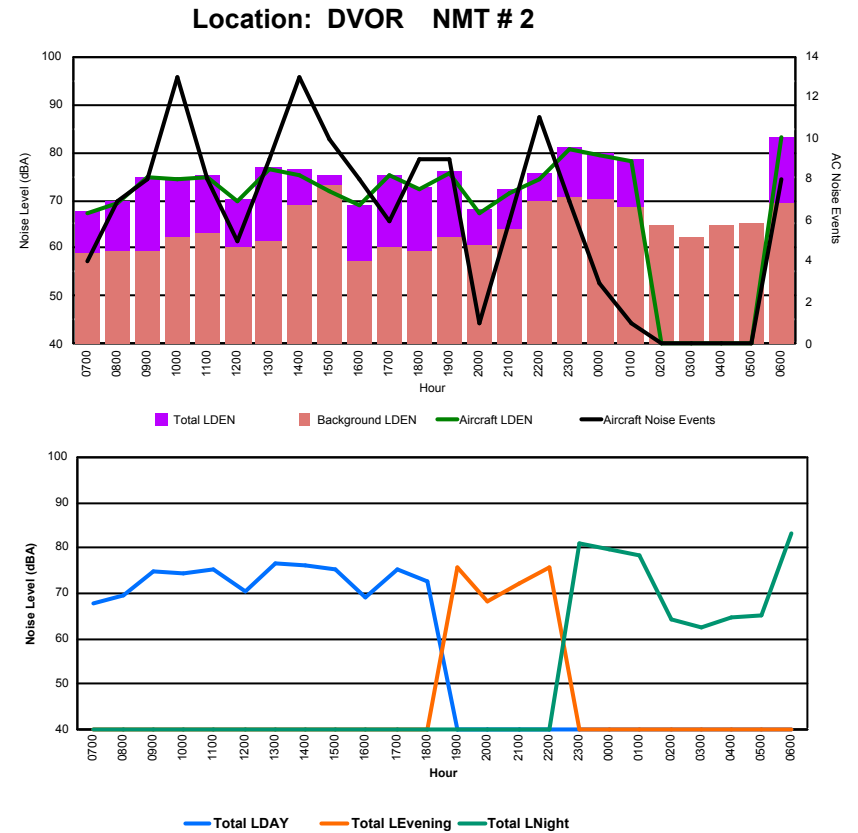




Luxembourg Airport Noise Distribution by Hour

Between 02/11/2023 00:00:00 and 02/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
02/11/23 7:00	4	67.8	67.3	59.1	67.8	-	-
02/11/23 8:00	7	69.7	69.3	59.2	69.7	-	-
02/11/23 9:00	8	74.9	74.8	59.3	74.9	-	-
02/11/23 10:00	13	74.6	74.3	62.4	74.6	-	-
02/11/23 11:00	8	75.1	74.9	63.3	75.1	-	-
02/11/23 12:00	5	70.3	69.9	60.2	70.3	-	-
02/11/23 13:00	9	76.7	76.6	61.5	76.7	-	-
02/11/23 14:00	13	76.3	75.4	68.8	76.3	-	-
02/11/23 15:00	10	75.4	71.8	73.0	75.4	-	-
02/11/23 16:00	8	69.1	68.9	57.4	69.1	-	-
02/11/23 17:00	6	75.4	75.3	60.1	75.4	-	-
02/11/23 18:00	9	72.7	72.5	59.2	72.7	-	-
02/11/23 19:00	9	75.9	75.7	62.3	-	75.9	-
02/11/23 20:00	1	68.1	67.2	60.8	-	68.1	-
02/11/23 21:00	6	72.1	71.4	63.8	-	72.1	-
02/11/23 22:00	11	75.8	74.5	70.0	-	75.8	-
02/11/23 23:00	7	81.1	80.7	70.5	-	-	81.1
03/11/23 0:00	3	79.7	79.3	70.1	-	-	79.7
03/11/23 1:00	1	78.5	78.1	68.7	-	-	78.5
03/11/23 2:00	-	64.3	-	64.8	-	-	64.3
03/11/23 3:00	-	62.5	-	62.5	-	-	62.5
03/11/23 4:00	-	64.5	-	64.6	-	-	64.5
03/11/23 5:00	-	65.0	-	65.1	-	-	65.0
03/11/23 6:00	8	83.2	83.1	69.3	-	-	83.2
	146	75.8	75.3	66.3	74.0	74.0	78.1



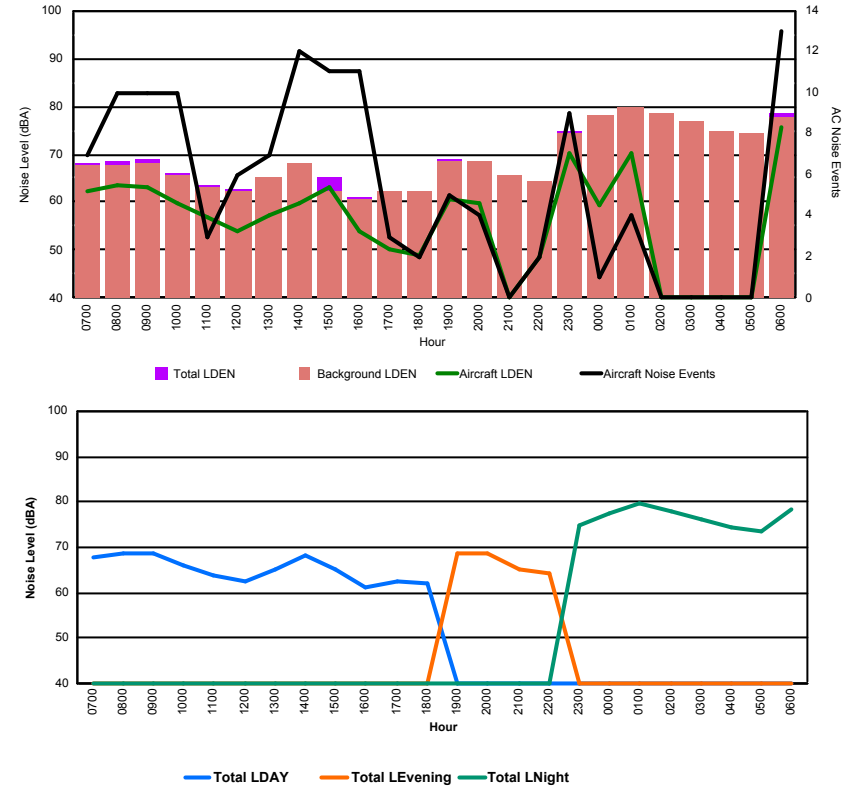


Luxembourg Airport Noise Distribution by Hour

Between 02/11/2023 00:00:00 and 02/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
02/11/23 7:00	7	68.0	62.5	67.8	68.0	-	-
02/11/23 8:00	10	68.7	63.4	67.7	68.7	-	-
02/11/23 9:00	10	68.8	63.0	68.3	68.8	-	-
02/11/23 10:00	10	66.2	59.8	65.7	66.2	-	-
02/11/23 11:00	3	63.7	56.9	63.2	63.7	-	-
02/11/23 12:00	6	62.6	53.8	62.4	62.6	-	-
02/11/23 13:00	7	65.2	57.2	65.1	65.2	-	-
02/11/23 14:00	12	68.3	59.9	68.1	68.3	-	-
02/11/23 15:00	11	65.2	63.2	62.5	65.2	-	-
02/11/23 16:00	11	61.2	54.1	60.8	61.2	-	-
02/11/23 17:00	3	62.4	50.1	62.4	62.4	-	-
02/11/23 18:00	2	62.2	49.1	62.4	62.2	-	-
02/11/23 19:00	5	68.8	60.8	68.7	-	68.8	-
02/11/23 20:00	4	68.5	59.7	68.4	-	68.5	-
02/11/23 21:00	-	65.3	-	65.5	-	65.3	-
02/11/23 22:00	2	64.3	48.4	64.4	-	64.3	-
02/11/23 23:00	9	75.0	70.3	74.3	-	-	75.0
03/11/23 0:00	1	77.7	59.3	78.1	-	-	77.7
03/11/23 1:00	4	79.7	70.3	79.9	-	-	79.7
03/11/23 2:00	-	77.9	-	78.5	-	-	77.9
03/11/23 3:00	-	76.2	-	76.9	-	-	76.2
03/11/23 4:00	-	74.2	-	74.8	-	-	74.2
03/11/23 5:00	-	73.7	-	74.4	-	-	73.7
03/11/23 6:00	13	78.4	75.5	77.7	-	-	78.4
	130	73.0	64.7	73.1	66.0	67.1	77.1

Location: Mid Runway NMT # 3

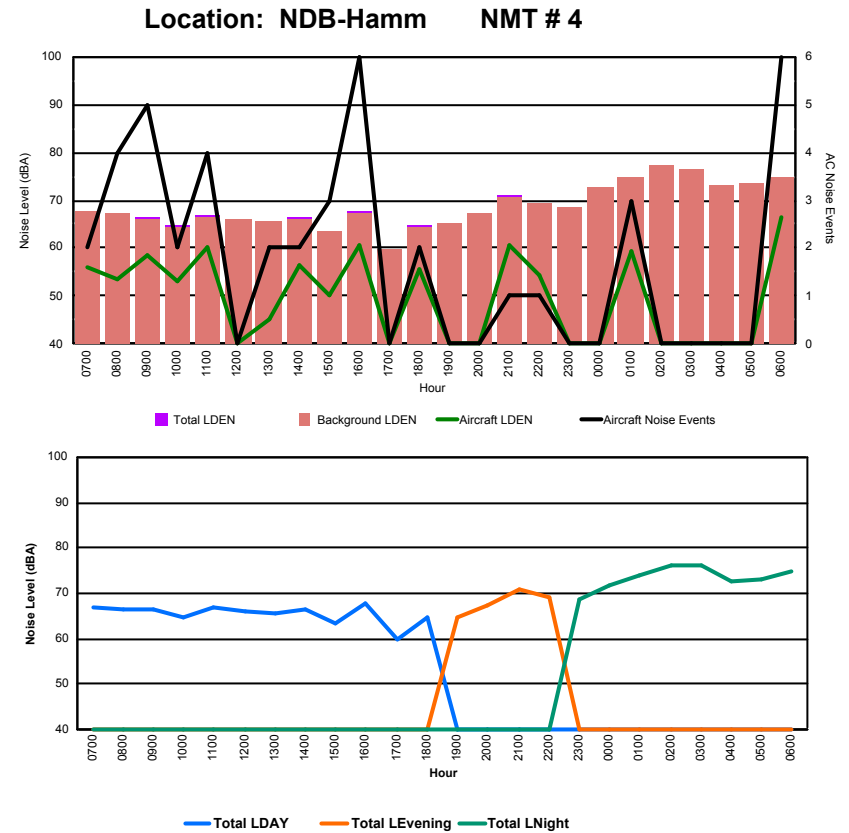




Luxembourg Airport Noise Distribution by Hour

Between 02/11/2023 00:00:00 and 02/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
02/11/23 7:00	2	66.8	56.0	67.6	66.8	-	-
02/11/23 8:00	4	66.5	53.4	67.3	66.5	-	-
02/11/23 9:00	5	66.6	58.4	66.2	66.6	-	-
02/11/23 10:00	2	64.6	53.2	64.5	64.6	-	-
02/11/23 11:00	4	66.7	60.0	66.3	66.7	-	-
02/11/23 12:00	-	66.0	-	66.1	66.0	-	-
02/11/23 13:00	2	65.6	45.1	65.7	65.6	-	-
02/11/23 14:00	2	66.4	56.6	66.0	66.4	-	-
02/11/23 15:00	3	63.6	50.4	63.6	63.6	-	-
02/11/23 16:00	6	67.9	60.8	67.5	67.9	-	-
02/11/23 17:00	-	59.8	-	59.8	59.8	-	-
02/11/23 18:00	2	64.9	55.6	64.4	64.9	-	-
02/11/23 19:00	-	64.9	-	65.0	-	64.9	-
02/11/23 20:00	-	67.2	-	67.3	-	67.2	-
02/11/23 21:00	1	70.9	60.6	70.8	-	70.9	-
02/11/23 22:00	1	69.3	54.4	69.5	-	69.3	-
02/11/23 23:00	-	68.5	-	68.5	-	-	68.5
03/11/23 0:00	-	71.9	-	72.9	-	-	71.9
03/11/23 1:00	3	73.9	59.3	74.7	-	-	73.9
03/11/23 2:00	-	76.1	-	77.2	-	-	76.1
03/11/23 3:00	-	76.0	-	76.5	-	-	76.0
03/11/23 4:00	-	72.7	-	73.3	-	-	72.7
03/11/23 5:00	-	73.2	-	73.4	-	-	73.2
03/11/23 6:00	6	74.8	66.3	74.6	-	-	74.8
	43	70.5	56.7	71.0	65.8	68.6	73.9

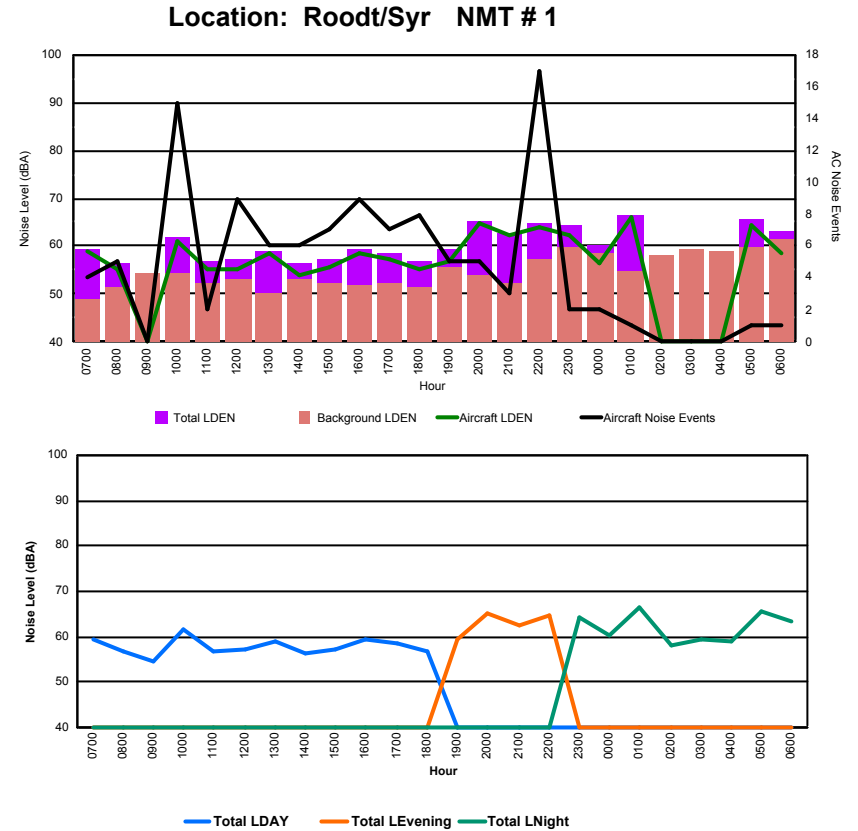




Luxembourg Airport Noise Distribution by Hour

Between 03/11/2023 00:00:00 and 03/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
03/11/23	7:00	4	59.5	59.1	49.0	59.5	-	-
03/11/23	8:00	5	56.6	55.2	51.3	56.6	-	-
03/11/23	9:00	-	54.4	-	54.4	54.4	-	-
03/11/23	10:00	15	61.7	60.9	54.2	61.7	-	-
03/11/23	11:00	2	56.9	55.1	52.4	56.9	-	-
03/11/23	12:00	9	57.3	55.3	53.1	57.3	-	-
03/11/23	13:00	6	59.1	58.5	50.4	59.1	-	-
03/11/23	14:00	6	56.4	53.8	53.3	56.4	-	-
03/11/23	15:00	7	57.1	55.6	52.1	57.1	-	-
03/11/23	16:00	9	59.4	58.6	51.7	59.4	-	-
03/11/23	17:00	7	58.4	57.3	52.1	58.4	-	-
03/11/23	18:00	8	56.7	55.4	51.3	56.7	-	-
03/11/23	19:00	5	59.2	56.9	55.5	-	59.2	-
03/11/23	20:00	5	65.2	64.8	53.9	-	65.2	-
03/11/23	21:00	3	62.7	62.3	52.4	-	62.7	-
03/11/23	22:00	17	64.8	64.0	57.3	-	64.8	-
03/11/23	23:00	2	64.2	62.2	59.7	-	-	64.2
04/11/23	0:00	2	60.4	56.3	58.4	-	-	60.4
04/11/23	1:00	1	66.3	66.0	54.8	-	-	66.3
04/11/23	2:00	-	58.0	-	58.0	-	-	58.0
04/11/23	3:00	-	59.2	-	59.2	-	-	59.2
04/11/23	4:00	-	58.9	-	58.9	-	-	58.9
04/11/23	5:00	1	65.7	64.5	59.7	-	-	65.7
04/11/23	6:00	1	63.2	58.7	61.3	-	-	63.2
		115	61.4	59.9	56.1	58.2	63.5	63.0

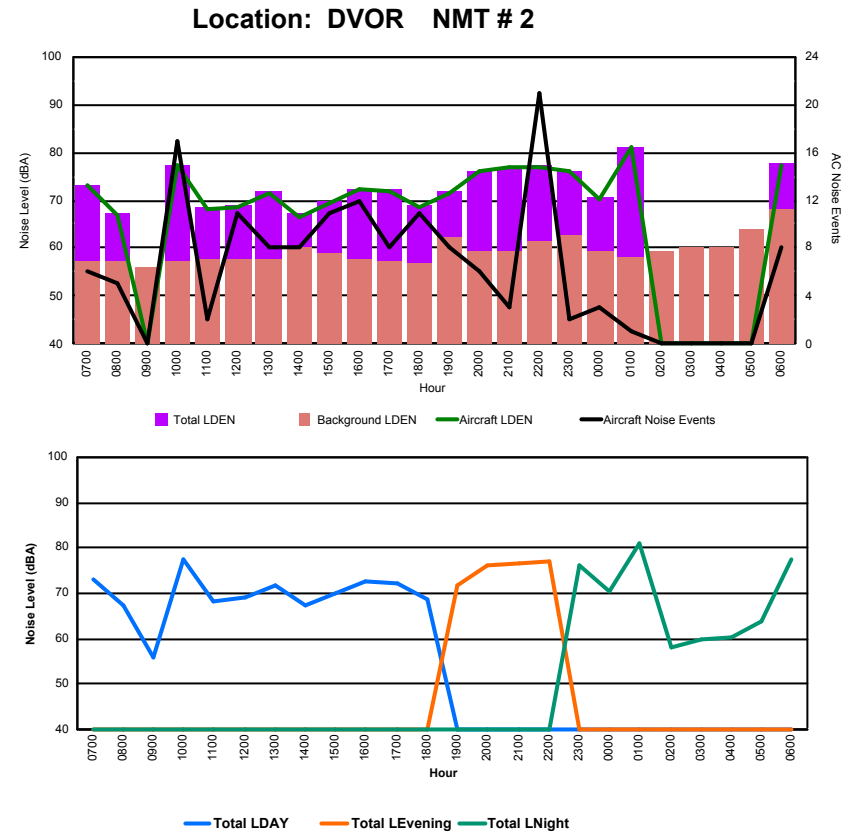




Luxembourg Airport Noise Distribution by Hour

Between 03/11/2023 00:00:00 and 03/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
03/11/23 7:00	6	73.2	73.1	57.4	73.2	-	-
03/11/23 8:00	5	67.3	66.9	57.3	67.3	-	-
03/11/23 9:00	-	56.0	-	56.0	56.0	-	-
03/11/23 10:00	17	77.3	77.3	57.2	77.3	-	-
03/11/23 11:00	2	68.4	68.0	57.5	68.4	-	-
03/11/23 12:00	11	69.0	68.7	57.8	69.0	-	-
03/11/23 13:00	8	71.8	71.6	57.5	71.8	-	-
03/11/23 14:00	8	67.4	66.6	60.0	67.4	-	-
03/11/23 15:00	11	69.8	69.5	59.0	69.8	-	-
03/11/23 16:00	12	72.5	72.4	57.9	72.5	-	-
03/11/23 17:00	8	72.1	71.9	57.1	72.1	-	-
03/11/23 18:00	11	68.8	68.6	56.7	68.8	-	-
03/11/23 19:00	8	71.9	71.4	62.2	-	71.9	-
03/11/23 20:00	6	76.2	76.2	59.5	-	76.2	-
03/11/23 21:00	3	76.8	76.7	59.3	-	76.8	-
03/11/23 22:00	21	77.2	77.0	61.5	-	77.2	-
03/11/23 23:00	2	76.1	75.9	62.9	-	-	76.1
04/11/23 0:00	3	70.5	70.2	59.3	-	-	70.5
04/11/23 1:00	1	81.1	81.0	58.2	-	-	81.1
04/11/23 2:00	-	58.2	-	59.4	-	-	58.2
04/11/23 3:00	-	60.0	-	60.0	-	-	60.0
04/11/23 4:00	-	60.2	-	60.2	-	-	60.2
04/11/23 5:00	-	63.9	-	63.8	-	-	63.9
04/11/23 6:00	8	77.6	77.2	68.3	-	-	77.6
	151	73.7	73.5	60.6	71.4	76.0	74.8

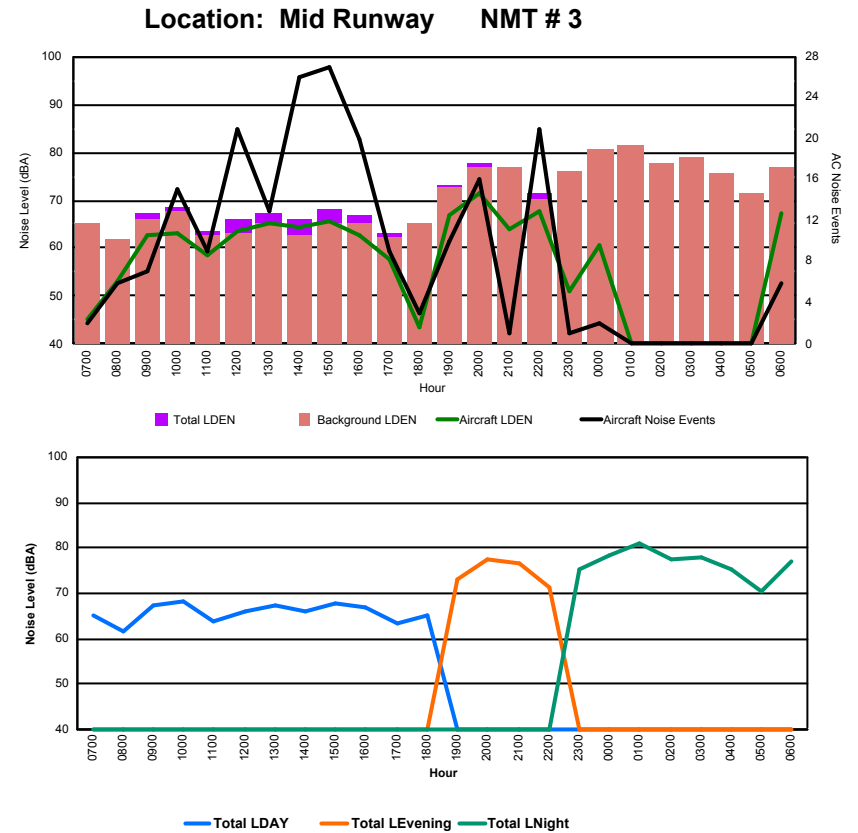




Luxembourg Airport Noise Distribution by Hour

Between 03/11/2023 00:00:00 and 03/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
03/11/23 7:00	2	65.1	45.2	65.4	65.1	-	-
03/11/23 8:00	6	61.7	53.2	61.9	61.7	-	-
03/11/23 9:00	7	67.2	62.6	65.9	67.2	-	-
03/11/23 10:00	15	68.4	63.1	67.6	68.4	-	-
03/11/23 11:00	9	63.7	58.7	62.8	63.7	-	-
03/11/23 12:00	21	66.0	63.6	63.2	66.0	-	-
03/11/23 13:00	13	67.3	65.0	65.1	67.3	-	-
03/11/23 14:00	26	66.0	64.4	62.8	66.0	-	-
03/11/23 15:00	27	68.0	65.6	65.3	68.0	-	-
03/11/23 16:00	20	66.9	62.9	65.4	66.9	-	-
03/11/23 17:00	9	63.3	57.9	62.4	63.3	-	-
03/11/23 18:00	3	65.1	43.4	65.4	65.1	-	-
03/11/23 19:00	10	73.1	66.7	72.9	-	73.1	-
03/11/23 20:00	16	77.6	71.6	76.8	-	77.6	-
03/11/23 21:00	1	76.6	63.8	76.9	-	76.6	-
03/11/23 22:00	21	71.5	67.9	70.2	-	71.5	-
03/11/23 23:00	1	75.5	50.9	75.9	-	-	75.5
04/11/23 0:00	2	78.6	60.6	80.8	-	-	78.6
04/11/23 1:00	-	81.2	-	81.4	-	-	81.2
04/11/23 2:00	-	77.4	-	77.8	-	-	77.4
04/11/23 3:00	-	78.1	-	78.9	-	-	78.1
04/11/23 4:00	-	75.2	-	75.6	-	-	75.2
04/11/23 5:00	-	70.4	-	71.6	-	-	70.4
04/11/23 6:00	6	76.9	67.1	76.8	-	-	76.9
	215	74.3	63.5	74.6	66.1	75.4	77.5

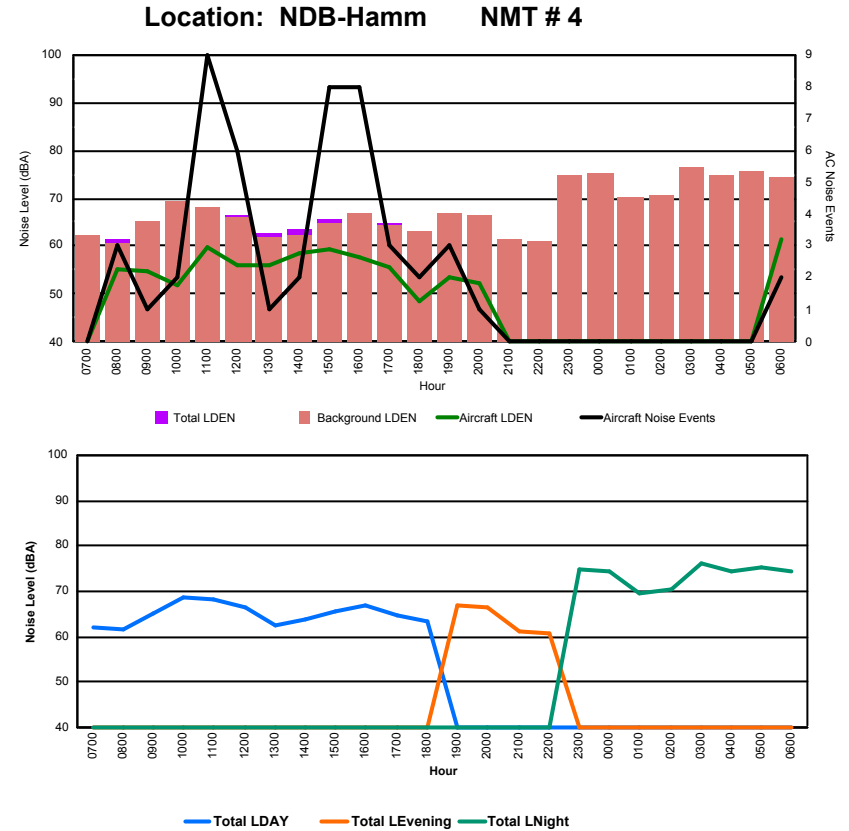




Luxembourg Airport Noise Distribution by Hour

Between 03/11/2023 00:00:00 and 03/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
03/11/23 7:00	-	62.0	-	62.3	62.0	-	-
03/11/23 8:00	3	61.6	55.0	60.8	61.6	-	-
03/11/23 9:00	1	65.3	54.8	65.1	65.3	-	-
03/11/23 10:00	2	68.8	52.0	69.2	68.8	-	-
03/11/23 11:00	9	68.3	59.8	68.1	68.3	-	-
03/11/23 12:00	6	66.3	56.2	66.1	66.3	-	-
03/11/23 13:00	1	62.7	55.9	61.8	62.7	-	-
03/11/23 14:00	2	63.7	58.4	62.3	63.7	-	-
03/11/23 15:00	8	65.5	59.2	64.9	65.5	-	-
03/11/23 16:00	8	67.0	57.7	66.7	67.0	-	-
03/11/23 17:00	3	64.9	55.8	64.5	64.9	-	-
03/11/23 18:00	2	63.2	48.4	63.2	63.2	-	-
03/11/23 19:00	3	66.9	53.5	66.8	-	66.9	-
03/11/23 20:00	1	66.5	52.3	66.3	-	66.5	-
03/11/23 21:00	-	61.3	-	61.3	-	61.3	-
03/11/23 22:00	-	60.9	-	60.9	-	60.9	-
03/11/23 23:00	-	74.7	-	74.9	-	-	74.7
04/11/23 0:00	-	74.6	-	75.1	-	-	74.6
04/11/23 1:00	-	69.6	-	70.2	-	-	69.6
04/11/23 2:00	-	70.4	-	70.7	-	-	70.4
04/11/23 3:00	-	76.2	-	76.5	-	-	76.2
04/11/23 4:00	-	74.3	-	74.6	-	-	74.3
04/11/23 5:00	-	75.2	-	75.5	-	-	75.2
04/11/23 6:00	2	74.3	61.6	74.3	-	-	74.3
	51	70.4	54.6	70.6	65.5	64.8	74.1

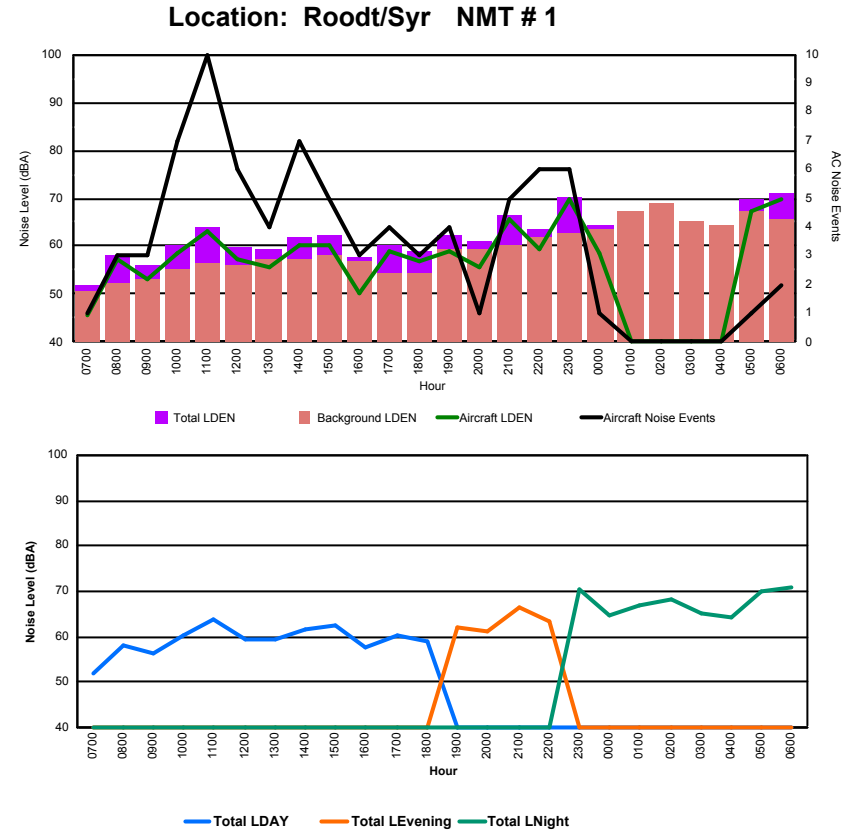




Luxembourg Airport Noise Distribution by Hour

Between 04/11/2023 00:00:00 and 04/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
04/11/23	7:00	1	51.9	45.6	50.8	51.9	-	-
04/11/23	8:00	3	58.3	57.1	52.3	58.3	-	-
04/11/23	9:00	3	56.2	53.1	53.1	56.2	-	-
04/11/23	10:00	7	60.1	58.5	55.2	60.1	-	-
04/11/23	11:00	10	64.0	63.2	56.5	64.0	-	-
04/11/23	12:00	6	59.6	57.2	56.0	59.6	-	-
04/11/23	13:00	4	59.3	55.5	57.2	59.3	-	-
04/11/23	14:00	7	61.8	60.0	57.4	61.8	-	-
04/11/23	15:00	5	62.4	60.4	58.3	62.4	-	-
04/11/23	16:00	3	57.5	50.2	56.7	57.5	-	-
04/11/23	17:00	4	60.4	59.1	54.3	60.4	-	-
04/11/23	18:00	3	58.8	56.8	54.5	58.8	-	-
04/11/23	19:00	4	62.2	59.1	59.4	-	62.2	-
04/11/23	20:00	1	61.0	55.8	59.5	-	61.0	-
04/11/23	21:00	5	66.6	65.5	60.4	-	66.6	-
04/11/23	22:00	6	63.6	59.5	61.7	-	63.6	-
04/11/23	23:00	6	70.4	69.6	62.8	-	-	70.4
05/11/23	0:00	1	64.5	58.6	63.6	-	-	64.5
05/11/23	1:00	-	67.0	-	67.5	-	-	67.0
05/11/23	2:00	-	68.1	-	68.8	-	-	68.1
05/11/23	3:00	-	65.2	-	65.3	-	-	65.2
05/11/23	4:00	-	64.4	-	64.5	-	-	64.4
05/11/23	5:00	1	70.0	67.1	67.3	-	-	70.0
05/11/23	6:00	2	71.0	69.6	65.8	-	-	71.0
	82	65.0	62.0	62.4	60.1	63.9	68.3	

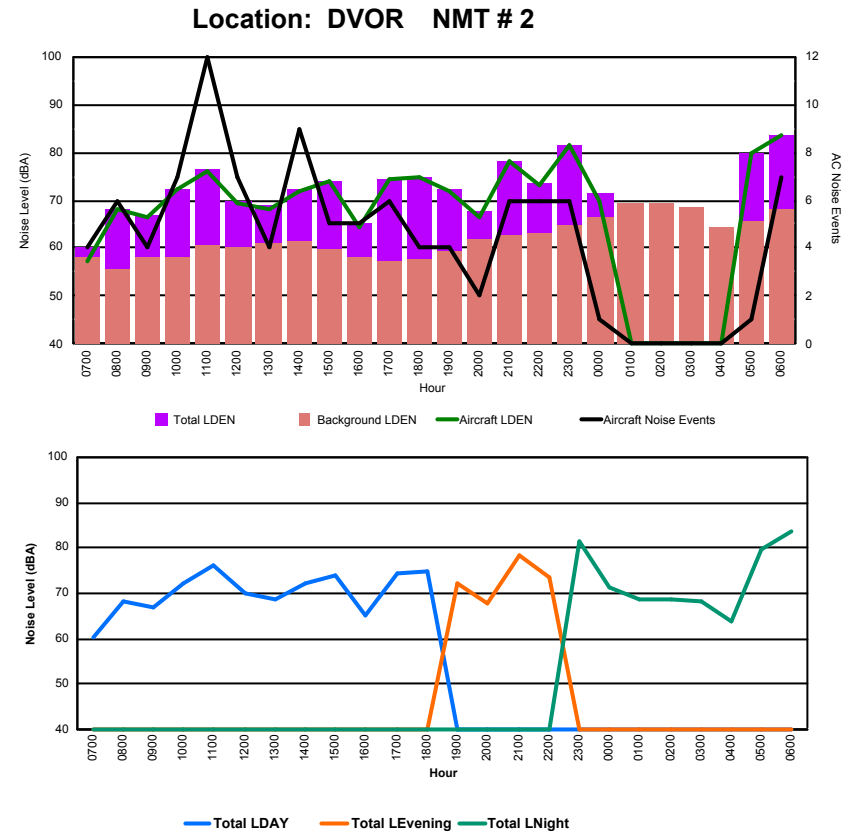




Luxembourg Airport Noise Distribution by Hour

Between 04/11/2023 00:00:00 and 04/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
04/11/23 7:00	4	60.3	57.2	58.2	60.3	-	-
04/11/23 8:00	6	68.3	68.0	55.7	68.3	-	-
04/11/23 9:00	4	67.0	66.4	58.0	67.0	-	-
04/11/23 10:00	7	72.3	72.2	58.3	72.3	-	-
04/11/23 11:00	12	76.3	76.2	60.5	76.3	-	-
04/11/23 12:00	7	69.9	69.5	60.1	69.9	-	-
04/11/23 13:00	4	68.8	68.1	61.0	68.8	-	-
04/11/23 14:00	9	72.3	72.0	61.4	72.3	-	-
04/11/23 15:00	5	74.1	74.0	59.8	74.1	-	-
04/11/23 16:00	5	65.3	64.4	58.1	65.3	-	-
04/11/23 17:00	6	74.4	74.4	57.3	74.4	-	-
04/11/23 18:00	4	74.7	74.7	57.7	74.7	-	-
04/11/23 19:00	4	72.2	72.0	59.5	-	72.2	-
04/11/23 20:00	2	67.7	66.5	61.9	-	67.7	-
04/11/23 21:00	6	78.3	78.2	62.8	-	78.3	-
04/11/23 22:00	6	73.5	73.1	63.2	-	73.5	-
04/11/23 23:00	6	81.4	81.3	64.6	-	-	81.4
05/11/23 0:00	1	71.4	70.0	66.3	-	-	71.4
05/11/23 1:00	-	68.8	-	69.3	-	-	68.8
05/11/23 2:00	-	68.9	-	69.3	-	-	68.9
05/11/23 3:00	-	68.3	-	68.5	-	-	68.3
05/11/23 4:00	-	64.0	-	64.2	-	-	64.0
05/11/23 5:00	1	79.6	79.6	65.7	-	-	79.6
05/11/23 6:00	7	83.7	83.5	68.1	-	-	83.7
	106	75.3	75.0	64.0	72.1	74.5	78.0

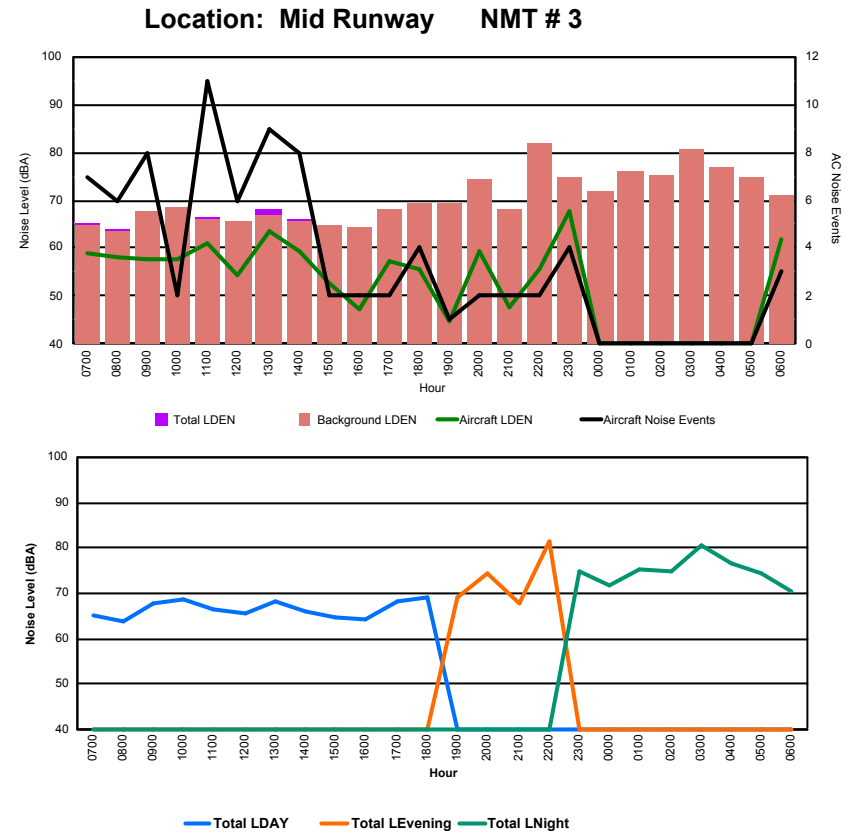




Luxembourg Airport Noise Distribution by Hour

Between 04/11/2023 00:00:00 and 04/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
04/11/23 7:00	7	65.3	58.9	64.8	65.3	-	-
04/11/23 8:00	6	64.0	58.2	63.6	64.0	-	-
04/11/23 9:00	8	67.6	57.6	67.8	67.6	-	-
04/11/23 10:00	2	68.5	57.9	68.6	68.5	-	-
04/11/23 11:00	11	66.5	60.9	66.0	66.5	-	-
04/11/23 12:00	6	65.4	54.3	65.6	65.4	-	-
04/11/23 13:00	9	68.2	63.6	67.0	68.2	-	-
04/11/23 14:00	8	66.2	59.5	65.8	66.2	-	-
04/11/23 15:00	2	64.7	52.7	64.9	64.7	-	-
04/11/23 16:00	2	64.3	47.4	64.5	64.3	-	-
04/11/23 17:00	2	68.2	57.4	68.3	68.2	-	-
04/11/23 18:00	4	69.3	55.7	69.4	69.3	-	-
04/11/23 19:00	1	69.0	44.9	69.3	-	69.0	-
04/11/23 20:00	2	74.2	59.2	74.4	-	74.2	-
04/11/23 21:00	2	67.6	47.8	68.0	-	67.6	-
04/11/23 22:00	2	81.6	55.5	81.8	-	81.6	-
04/11/23 23:00	4	75.0	67.7	74.6	-	-	75.0
05/11/23 0:00	-	71.6	-	72.0	-	-	71.6
05/11/23 1:00	-	75.4	-	75.9	-	-	75.4
05/11/23 2:00	-	75.0	-	75.3	-	-	75.0
05/11/23 3:00	-	80.5	-	80.7	-	-	80.5
05/11/23 4:00	-	76.6	-	77.0	-	-	76.6
05/11/23 5:00	-	74.3	-	74.9	-	-	74.3
05/11/23 6:00	3	70.5	61.7	70.9	-	-	70.5
	81	73.6	58.5	73.8	66.9	76.6	75.9

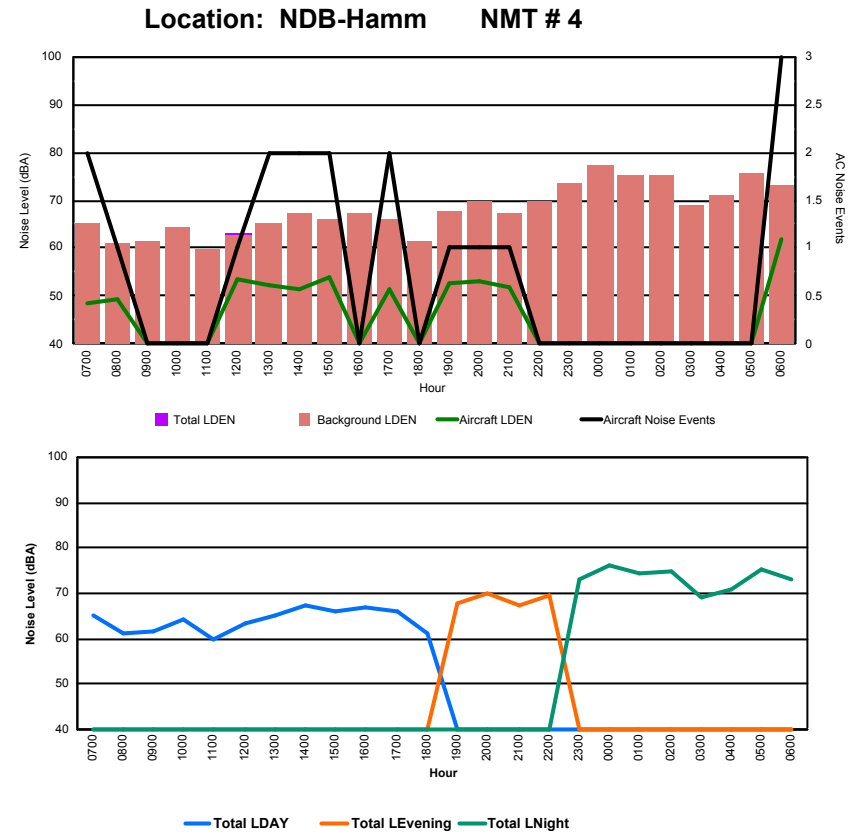




Luxembourg Airport Noise Distribution by Hour

Between 04/11/2023 00:00:00 and 04/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
04/11/23 7:00	2	65.2	48.6	65.3	65.2	-	-
04/11/23 8:00	1	61.0	49.2	60.9	61.0	-	-
04/11/23 9:00	-	61.6	-	61.6	61.6	-	-
04/11/23 10:00	-	64.1	-	64.2	64.1	-	-
04/11/23 11:00	-	59.9	-	59.9	59.9	-	-
04/11/23 12:00	1	63.3	53.7	62.9	63.3	-	-
04/11/23 13:00	2	65.0	52.2	65.0	65.0	-	-
04/11/23 14:00	2	67.2	51.5	67.3	67.2	-	-
04/11/23 15:00	2	66.0	53.9	66.0	66.0	-	-
04/11/23 16:00	-	66.8	-	67.1	66.8	-	-
04/11/23 17:00	2	66.0	51.5	65.9	66.0	-	-
04/11/23 18:00	-	61.2	-	61.3	61.2	-	-
04/11/23 19:00	1	67.7	52.6	67.8	-	67.7	-
04/11/23 20:00	1	69.8	53.1	69.9	-	69.8	-
04/11/23 21:00	1	67.3	51.9	67.2	-	67.3	-
04/11/23 22:00	-	69.4	-	69.6	-	69.4	-
04/11/23 23:00	-	73.2	-	73.4	-	-	73.2
05/11/23 0:00	-	76.3	-	77.1	-	-	76.3
05/11/23 1:00	-	74.3	-	75.1	-	-	74.3
05/11/23 2:00	-	74.7	-	75.2	-	-	74.7
05/11/23 3:00	-	69.0	-	69.0	-	-	69.0
05/11/23 4:00	-	70.9	-	71.2	-	-	70.9
05/11/23 5:00	-	75.3	-	75.7	-	-	75.3
05/11/23 6:00	3	73.3	61.8	73.2	-	-	73.3
	18	70.3	51.2	70.7	64.5	68.7	73.9

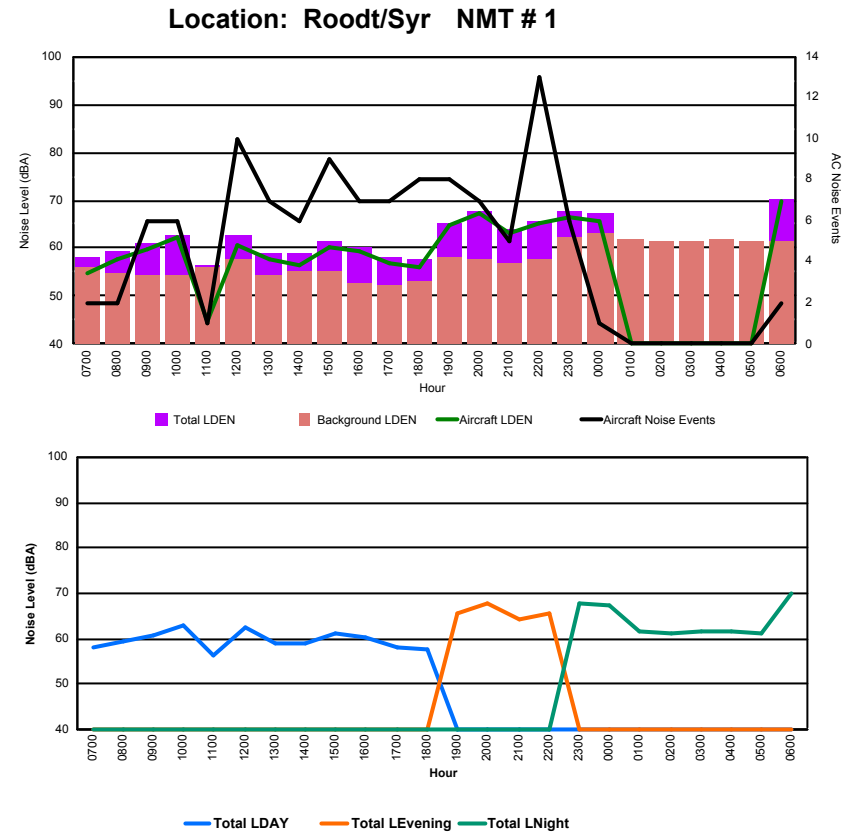




Luxembourg Airport Noise Distribution by Hour

Between 05/11/2023 00:00:00 and 05/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
05/11/23 7:00	2	58.1	54.6	55.9	58.1	-	-
05/11/23 8:00	2	59.3	57.5	54.7	59.3	-	-
05/11/23 9:00	6	60.9	59.8	54.5	60.9	-	-
05/11/23 10:00	6	62.8	62.2	54.3	62.8	-	-
05/11/23 11:00	1	56.3	44.9	56.0	56.3	-	-
05/11/23 12:00	10	62.6	60.7	57.8	62.6	-	-
05/11/23 13:00	7	58.8	57.6	54.3	58.8	-	-
05/11/23 14:00	6	58.8	56.4	55.3	58.8	-	-
05/11/23 15:00	9	61.3	60.3	55.0	61.3	-	-
05/11/23 16:00	7	60.1	59.3	52.6	60.1	-	-
05/11/23 17:00	7	58.2	56.9	52.4	58.2	-	-
05/11/23 18:00	8	57.7	55.9	53.3	57.7	-	-
05/11/23 19:00	8	65.4	64.6	58.2	-	65.4	-
05/11/23 20:00	7	67.7	67.3	57.5	-	67.7	-
05/11/23 21:00	5	64.1	63.2	57.0	-	64.1	-
05/11/23 22:00	13	65.6	65.0	57.5	-	65.6	-
05/11/23 23:00	6	67.9	66.6	62.2	-	-	67.9
06/11/23 0:00	1	67.4	65.5	63.3	-	-	67.4
06/11/23 1:00	-	61.6	-	61.9	-	-	61.6
06/11/23 2:00	-	61.4	-	61.6	-	-	61.4
06/11/23 3:00	-	61.5	-	61.6	-	-	61.5
06/11/23 4:00	-	61.8	-	61.9	-	-	61.8
06/11/23 5:00	-	61.3	-	61.3	-	-	61.3
06/11/23 6:00	2	70.2	69.6	61.3	-	-	70.2
	113	63.7	62.1	58.9	60.0	65.9	65.6

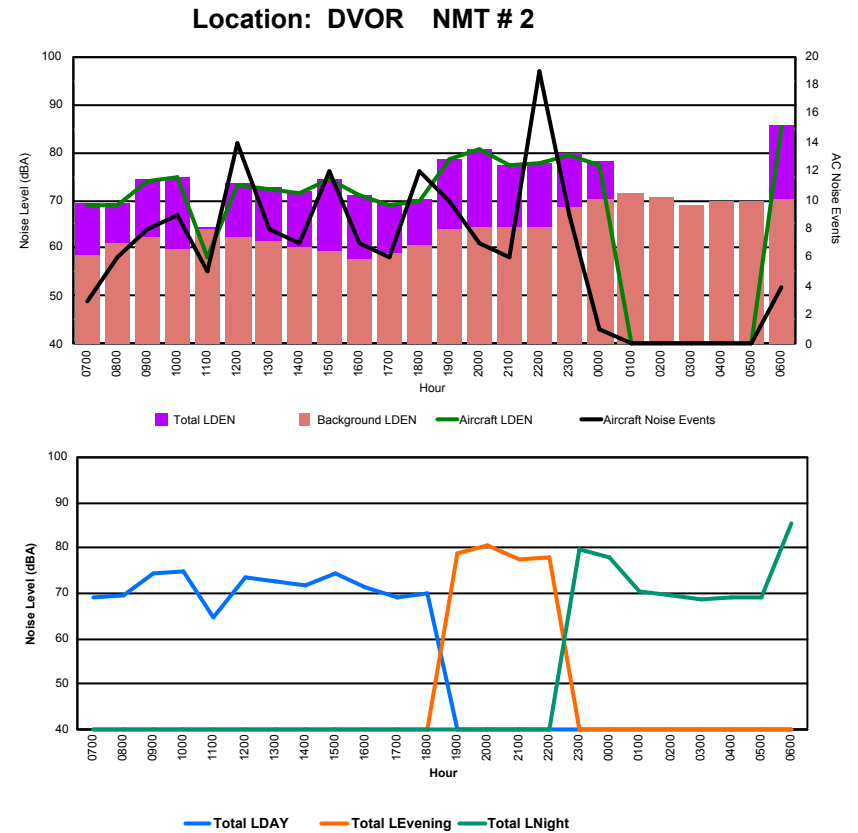




Luxembourg Airport Noise Distribution by Hour

Between 05/11/2023 00:00:00 and 05/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
05/11/23 7:00	3	69.2	68.8	58.4	69.2	-	-
05/11/23 8:00	6	69.5	69.0	60.9	69.5	-	-
05/11/23 9:00	8	74.3	74.1	62.4	74.3	-	-
05/11/23 10:00	9	74.9	74.8	59.9	74.9	-	-
05/11/23 11:00	5	64.5	58.0	64.1	64.5	-	-
05/11/23 12:00	14	73.5	73.2	62.1	73.5	-	-
05/11/23 13:00	8	72.8	72.4	61.5	72.8	-	-
05/11/23 14:00	7	71.8	71.5	60.0	71.8	-	-
05/11/23 15:00	12	74.3	74.2	59.4	74.3	-	-
05/11/23 16:00	7	71.2	71.0	57.9	71.2	-	-
05/11/23 17:00	6	69.2	68.9	58.8	69.2	-	-
05/11/23 18:00	12	70.2	69.8	60.5	70.2	-	-
05/11/23 19:00	10	78.7	78.6	64.1	-	78.7	-
05/11/23 20:00	7	80.8	80.7	64.5	-	80.8	-
05/11/23 21:00	6	77.5	77.3	64.2	-	77.5	-
05/11/23 22:00	19	77.8	77.7	64.4	-	77.8	-
05/11/23 23:00	9	79.7	79.4	68.5	-	-	79.7
06/11/23 0:00	1	78.1	77.4	70.4	-	-	78.1
06/11/23 1:00	-	70.3	-	71.5	-	-	70.3
06/11/23 2:00	-	69.5	-	70.5	-	-	69.5
06/11/23 3:00	-	68.5	-	69.1	-	-	68.5
06/11/23 4:00	-	69.3	-	70.0	-	-	69.3
06/11/23 5:00	-	69.0	-	69.9	-	-	69.0
06/11/23 6:00	4	85.5	85.4	70.1	-	-	85.5
	153	76.5	76.1	66.5	72.1	78.9	78.4

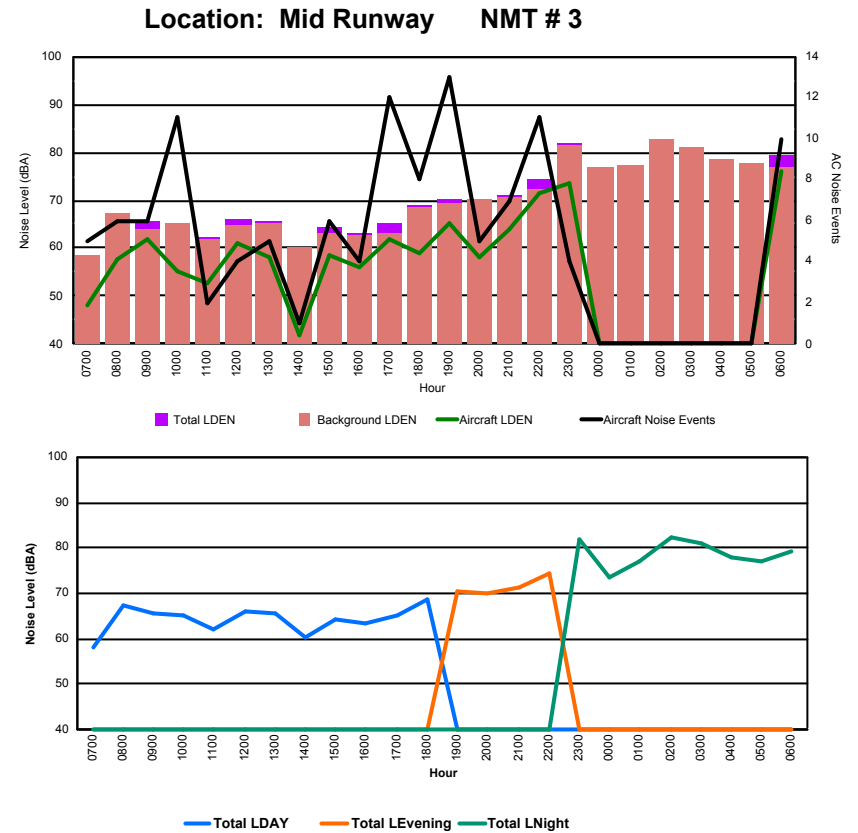




Luxembourg Airport Noise Distribution by Hour

Between 05/11/2023 00:00:00 and 05/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
05/11/23 7:00	5	58.1	48.1	58.4	58.1	-	-
05/11/23 8:00	6	67.2	57.5	67.1	67.2	-	-
05/11/23 9:00	6	65.7	61.9	63.8	65.7	-	-
05/11/23 10:00	11	65.3	55.2	65.1	65.3	-	-
05/11/23 11:00	2	62.2	52.6	61.9	62.2	-	-
05/11/23 12:00	4	66.2	61.2	64.6	66.2	-	-
05/11/23 13:00	5	65.5	58.1	65.1	65.5	-	-
05/11/23 14:00	1	60.3	42.0	60.4	60.3	-	-
05/11/23 15:00	6	64.2	58.6	63.1	64.2	-	-
05/11/23 16:00	4	63.3	56.2	62.9	63.3	-	-
05/11/23 17:00	12	65.2	62.0	63.1	65.2	-	-
05/11/23 18:00	8	68.8	58.9	68.6	68.8	-	-
05/11/23 19:00	13	70.3	65.2	69.3	-	70.3	-
05/11/23 20:00	5	70.0	58.0	70.4	-	70.0	-
05/11/23 21:00	7	71.2	64.1	70.8	-	71.2	-
05/11/23 22:00	11	74.5	71.3	72.1	-	74.5	-
05/11/23 23:00	4	81.8	73.4	81.3	-	-	81.8
06/11/23 0:00	-	73.6	-	76.7	-	-	73.6
06/11/23 1:00	-	76.9	-	77.2	-	-	76.9
06/11/23 2:00	-	82.3	-	82.8	-	-	82.3
06/11/23 3:00	-	81.0	-	81.2	-	-	81.0
06/11/23 4:00	-	77.9	-	78.6	-	-	77.9
06/11/23 5:00	-	77.1	-	77.6	-	-	77.1
06/11/23 6:00	10	79.2	76.0	76.8	-	-	79.2
	120	75.3	65.7	75.3	65.1	71.9	79.5

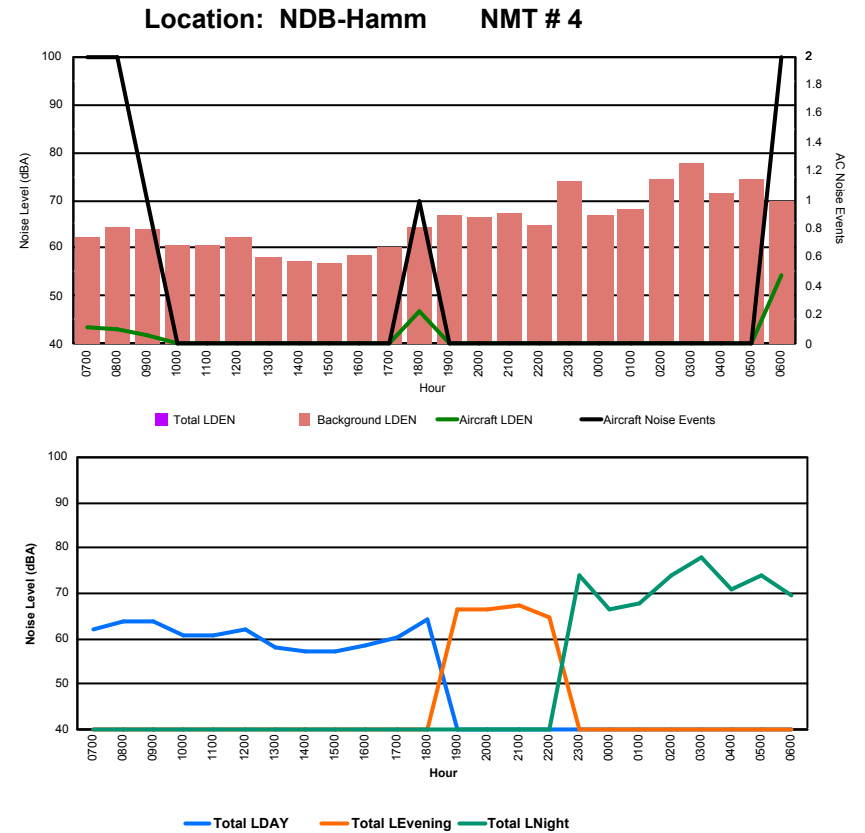




Luxembourg Airport Noise Distribution by Hour

Between 05/11/2023 00:00:00 and 05/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
05/11/23 7:00	2	61.9	43.7	62.4	61.9	-	-
05/11/23 8:00	2	63.8	43.1	64.3	63.8	-	-
05/11/23 9:00	1	63.7	41.8	63.8	63.7	-	-
05/11/23 10:00	-	60.6	-	60.7	60.6	-	-
05/11/23 11:00	-	60.6	-	60.7	60.6	-	-
05/11/23 12:00	-	62.2	-	62.3	62.2	-	-
05/11/23 13:00	-	58.2	-	58.3	58.2	-	-
05/11/23 14:00	-	57.4	-	57.4	57.4	-	-
05/11/23 15:00	-	57.0	-	57.0	57.0	-	-
05/11/23 16:00	-	58.7	-	58.7	58.7	-	-
05/11/23 17:00	-	60.2	-	60.2	60.2	-	-
05/11/23 18:00	1	64.4	47.0	64.5	64.4	-	-
05/11/23 19:00	-	66.6	-	66.7	-	66.6	-
05/11/23 20:00	-	66.4	-	66.5	-	66.4	-
05/11/23 21:00	-	67.2	-	67.3	-	67.2	-
05/11/23 22:00	-	64.9	-	64.9	-	64.9	-
05/11/23 23:00	-	73.8	-	73.9	-	-	73.8
06/11/23 0:00	-	66.5	-	66.7	-	-	66.5
06/11/23 1:00	-	67.7	-	68.0	-	-	67.7
06/11/23 2:00	-	73.8	-	74.5	-	-	73.8
06/11/23 3:00	-	77.8	-	77.9	-	-	77.8
06/11/23 4:00	-	71.1	-	71.4	-	-	71.1
06/11/23 5:00	-	74.0	-	74.2	-	-	74.0
06/11/23 6:00	2	69.7	54.2	69.7	-	-	69.7
	8	69.2	41.9	69.4	61.4	66.4	73.2

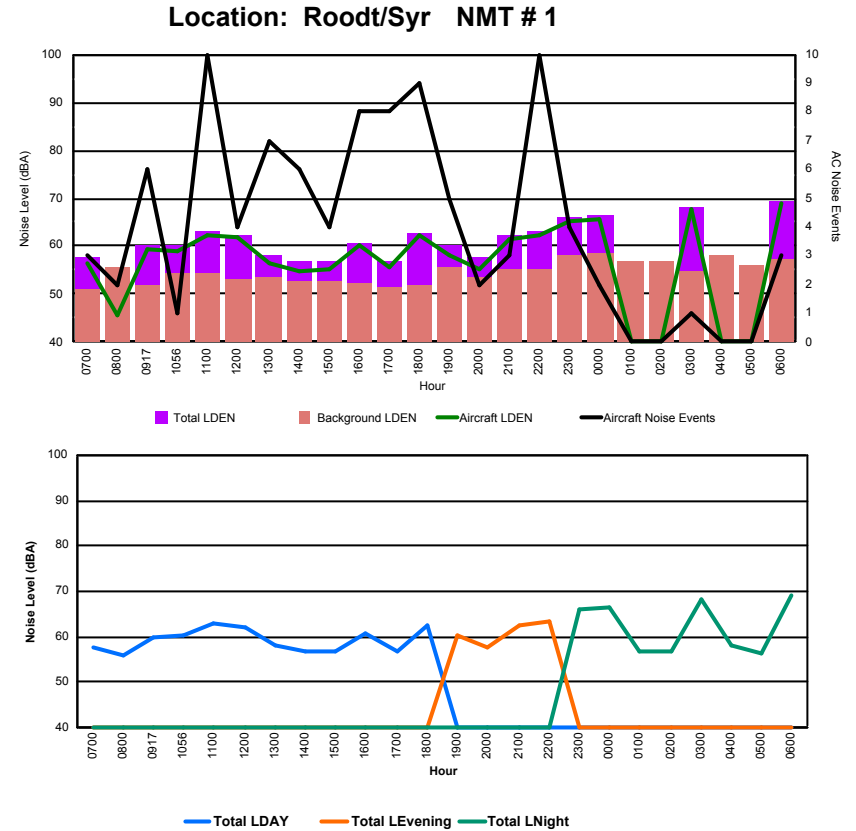




Luxembourg Airport Noise Distribution by Hour

Between 06/11/2023 00:00:00 and 06/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
06/11/23	7:00	3	57.6	56.5	51.1	57.6	-	-
06/11/23	8:00	2	55.8	45.8	55.6	55.8	-	-
06/11/23	9:17	6	60.0	59.2	52.0	60.0	-	-
06/11/23	10:56	1	60.1	58.8	54.3	60.1	-	-
06/11/23	11:00	10	63.0	62.5	54.2	63.0	-	-
06/11/23	12:00	4	62.2	61.7	53.2	62.2	-	-
06/11/23	13:00	7	58.2	56.6	53.5	58.2	-	-
06/11/23	14:00	6	56.8	54.8	52.6	56.8	-	-
06/11/23	15:00	4	56.9	55.0	52.6	56.9	-	-
06/11/23	16:00	8	60.6	60.0	52.1	60.6	-	-
06/11/23	17:00	8	56.9	55.5	51.5	56.9	-	-
06/11/23	18:00	9	62.6	62.2	51.7	62.6	-	-
06/11/23	19:00	5	60.1	58.2	55.8	-	60.1	-
06/11/23	20:00	2	57.5	55.4	53.5	-	57.5	-
06/11/23	21:00	3	62.3	61.5	55.1	-	62.3	-
06/11/23	22:00	10	63.2	62.5	55.1	-	63.2	-
06/11/23	23:00	4	65.9	65.2	58.0	-	-	65.9
07/11/23	0:00	2	66.3	65.6	58.6	-	-	66.3
07/11/23	1:00	-	56.7	-	56.7	-	-	56.7
07/11/23	2:00	-	56.8	-	56.8	-	-	56.8
07/11/23	3:00	1	68.1	67.8	54.8	-	-	68.1
07/11/23	4:00	-	57.9	-	58.0	-	-	57.9
07/11/23	5:00	-	56.2	-	56.2	-	-	56.2
07/11/23	6:00	3	69.3	69.0	57.4	-	-	69.3
	98	62.5	61.7	55.2	59.9	61.3	65.0	

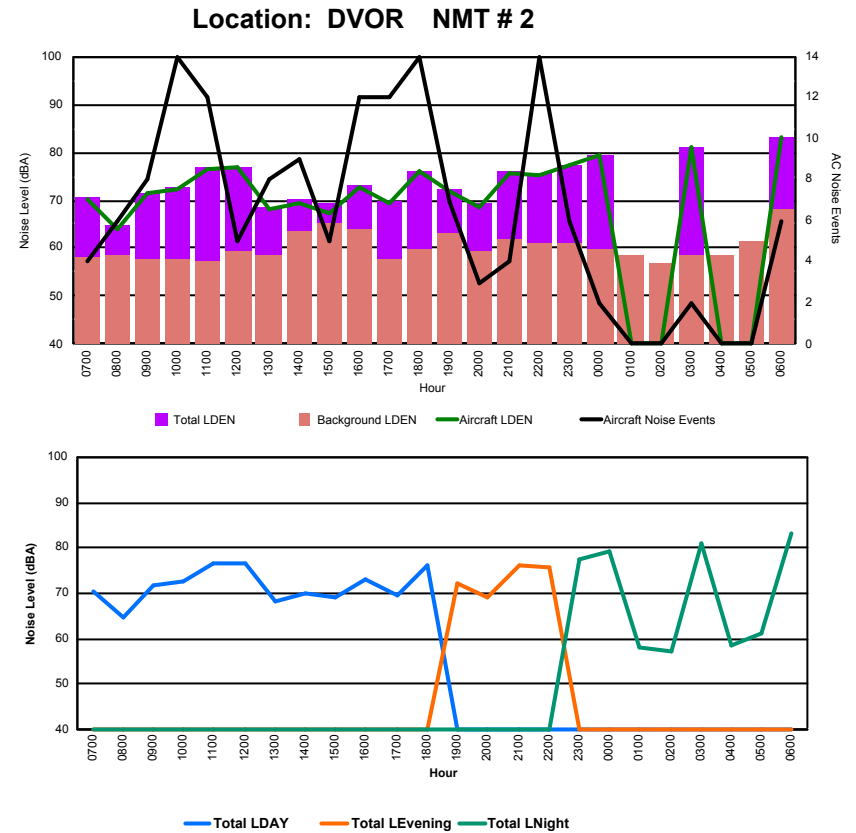




Luxembourg Airport Noise Distribution by Hour

Between 06/11/2023 00:00:00 and 06/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
06/11/23 7:00	4	70.5	70.2	58.2	70.5	-	-
06/11/23 8:00	6	64.9	64.0	58.7	64.9	-	-
06/11/23 9:00	8	71.6	71.4	57.6	71.6	-	-
06/11/23 10:00	14	72.7	72.5	57.9	72.7	-	-
06/11/23 11:00	12	76.7	76.6	57.4	76.7	-	-
06/11/23 12:00	5	76.8	76.7	59.4	76.8	-	-
06/11/23 13:00	8	68.4	68.0	58.5	68.4	-	-
06/11/23 14:00	9	70.1	69.2	63.5	70.1	-	-
06/11/23 15:00	5	69.3	67.2	65.2	69.3	-	-
06/11/23 16:00	12	73.0	72.6	63.8	73.0	-	-
06/11/23 17:00	12	69.7	69.4	57.7	69.7	-	-
06/11/23 18:00	14	76.1	76.0	59.9	76.1	-	-
06/11/23 19:00	7	72.2	71.7	63.2	-	72.2	-
06/11/23 20:00	3	69.3	68.7	59.5	-	69.3	-
06/11/23 21:00	4	76.0	75.8	61.7	-	76.0	-
06/11/23 22:00	14	75.6	75.4	60.9	-	75.6	-
06/11/23 23:00	6	77.5	77.3	61.1	-	-	77.5
07/11/23 0:00	2	79.2	79.2	59.7	-	-	79.2
07/11/23 1:00	-	58.3	-	58.4	-	-	58.3
07/11/23 2:00	-	57.0	-	57.0	-	-	57.0
07/11/23 3:00	2	81.0	81.0	58.6	-	-	81.0
07/11/23 4:00	-	58.6	-	58.6	-	-	58.6
07/11/23 5:00	-	61.4	-	61.4	-	-	61.4
07/11/23 6:00	6	83.2	83.1	68.2	-	-	83.2
	153	75.3	75.1	61.4	73.0	74.0	77.8

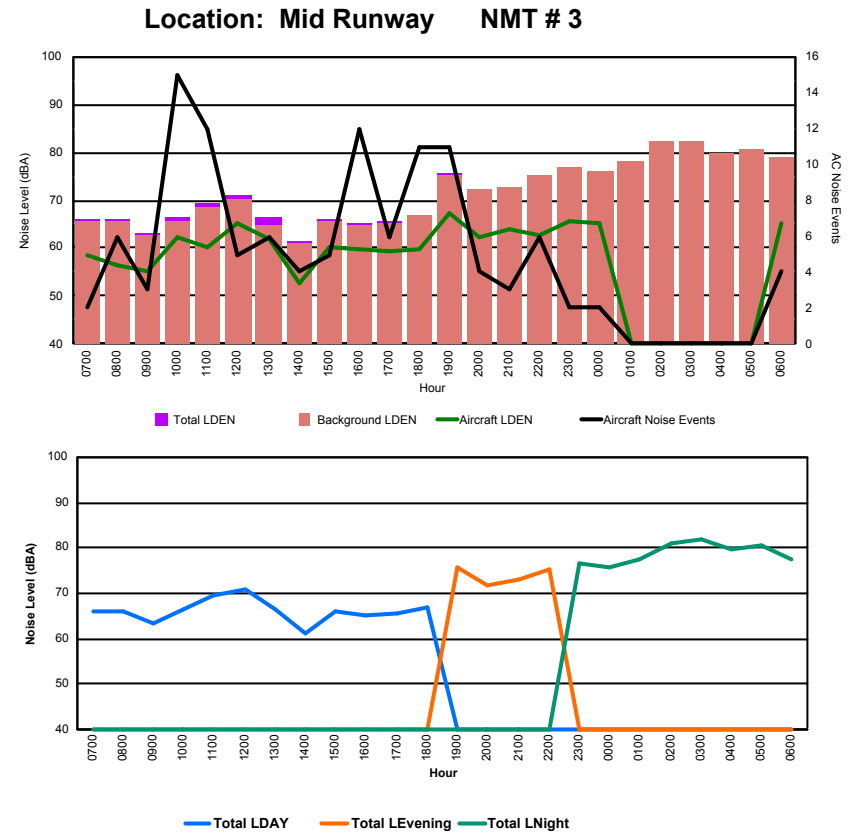




Luxembourg Airport Noise Distribution by Hour

Between 06/11/2023 00:00:00 and 06/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
06/11/23 7:00	2	65.9	58.6	65.5	65.9	-	-
06/11/23 8:00	6	65.9	56.4	65.8	65.9	-	-
06/11/23 9:00	3	63.3	55.4	62.8	63.3	-	-
06/11/23 10:00	15	66.5	62.4	65.5	66.5	-	-
06/11/23 11:00	12	69.5	60.4	68.7	69.5	-	-
06/11/23 12:00	5	70.9	65.2	70.2	70.9	-	-
06/11/23 13:00	6	66.3	61.7	64.9	66.3	-	-
06/11/23 14:00	4	61.4	52.8	61.1	61.4	-	-
06/11/23 15:00	5	66.2	60.0	65.6	66.2	-	-
06/11/23 16:00	12	65.2	59.6	64.8	65.2	-	-
06/11/23 17:00	6	65.6	59.2	65.3	65.6	-	-
06/11/23 18:00	11	67.0	59.8	66.9	67.0	-	-
06/11/23 19:00	11	75.6	67.3	75.4	-	75.6	-
06/11/23 20:00	4	71.9	62.5	72.1	-	71.9	-
06/11/23 21:00	3	72.9	63.8	72.9	-	72.9	-
06/11/23 22:00	6	75.1	62.6	75.2	-	75.1	-
06/11/23 23:00	2	76.7	65.5	77.0	-	-	76.7
07/11/23 0:00	2	75.6	65.4	76.2	-	-	75.6
07/11/23 1:00	-	77.5	-	78.0	-	-	77.5
07/11/23 2:00	-	80.9	-	82.3	-	-	80.9
07/11/23 3:00	-	81.7	-	82.3	-	-	81.7
07/11/23 4:00	-	79.5	-	79.9	-	-	79.5
07/11/23 5:00	-	80.4	-	80.8	-	-	80.4
07/11/23 6:00	4	77.6	65.4	78.8	-	-	77.6
	119	75.4	61.6	75.9	66.8	74.1	79.2

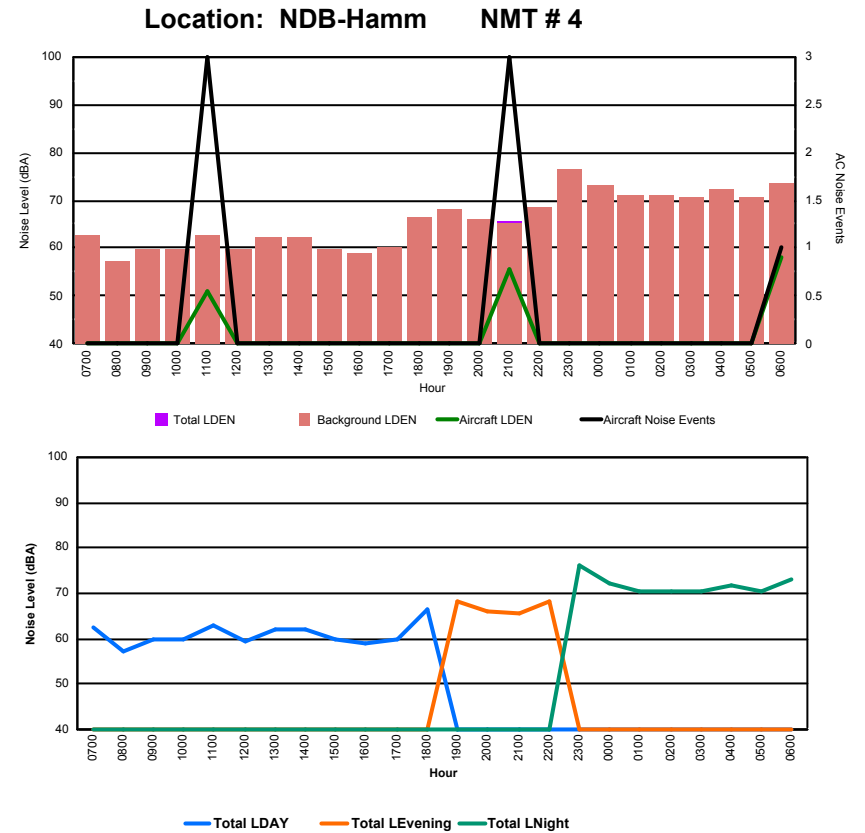




Luxembourg Airport Noise Distribution by Hour

Between 06/11/2023 00:00:00 and 06/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
06/11/23 7:00	-	62.6	-	62.8	62.6	-	-
06/11/23 8:00	-	57.2	-	57.2	57.2	-	-
06/11/23 9:00	-	59.8	-	59.9	59.8	-	-
06/11/23 10:00	-	59.7	-	59.7	59.7	-	-
06/11/23 11:00	3	62.9	51.1	62.6	62.9	-	-
06/11/23 12:00	-	59.6	-	59.6	59.6	-	-
06/11/23 13:00	-	62.1	-	62.2	62.1	-	-
06/11/23 14:00	-	62.1	-	62.1	62.1	-	-
06/11/23 15:00	-	59.8	-	59.8	59.8	-	-
06/11/23 16:00	-	58.9	-	58.9	58.9	-	-
06/11/23 17:00	-	60.0	-	60.1	60.0	-	-
06/11/23 18:00	-	66.3	-	66.4	66.3	-	-
06/11/23 19:00	-	68.2	-	68.2	-	68.2	-
06/11/23 20:00	-	66.1	-	66.1	-	66.1	-
06/11/23 21:00	3	65.8	55.8	65.3	-	65.8	-
06/11/23 22:00	-	68.3	-	68.4	-	68.3	-
06/11/23 23:00	-	76.4	-	76.5	-	-	76.4
07/11/23 0:00	-	72.4	-	73.2	-	-	72.4
07/11/23 1:00	-	70.6	-	71.1	-	-	70.6
07/11/23 2:00	-	70.3	-	71.2	-	-	70.3
07/11/23 3:00	-	70.3	-	70.5	-	-	70.3
07/11/23 4:00	-	71.9	-	72.2	-	-	71.9
07/11/23 5:00	-	70.4	-	70.6	-	-	70.4
07/11/23 6:00	1	73.2	58.0	73.5	-	-	73.2
	7	68.7	46.8	69.0	61.6	67.3	72.5

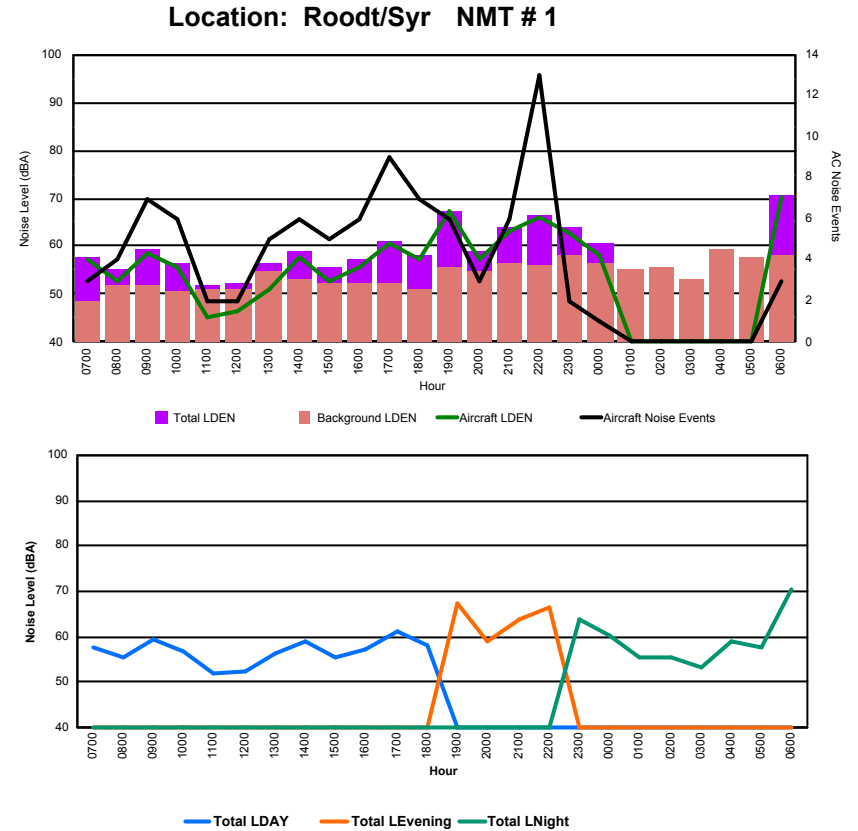




Luxembourg Airport Noise Distribution by Hour

Between 07/11/2023 00:00:00 and 07/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
07/11/23 7:00	3	57.7	57.2	48.7	57.7	-	-
07/11/23 8:00	4	55.4	52.9	51.8	55.4	-	-
07/11/23 9:00	7	59.3	58.5	51.9	59.3	-	-
07/11/23 10:00	6	56.6	55.5	50.5	56.6	-	-
07/11/23 11:00	2	52.0	45.4	50.9	52.0	-	-
07/11/23 12:00	2	52.2	46.5	50.9	52.2	-	-
07/11/23 13:00	5	56.3	51.1	54.9	56.3	-	-
07/11/23 14:00	6	58.9	57.6	53.3	58.9	-	-
07/11/23 15:00	5	55.6	52.9	52.3	55.6	-	-
07/11/23 16:00	6	57.2	55.7	52.2	57.2	-	-
07/11/23 17:00	9	61.0	60.5	52.2	61.0	-	-
07/11/23 18:00	7	58.1	57.2	51.2	58.1	-	-
07/11/23 19:00	6	67.5	67.3	55.5	-	67.5	-
07/11/23 20:00	3	59.1	57.1	54.9	-	59.1	-
07/11/23 21:00	6	63.9	63.1	56.3	-	63.9	-
07/11/23 22:00	13	66.6	66.2	56.1	-	66.6	-
07/11/23 23:00	2	64.0	62.7	58.2	-	-	64.0
08/11/23 0:00	1	60.5	58.3	56.5	-	-	60.5
08/11/23 1:00	-	55.4	-	55.4	-	-	55.4
08/11/23 2:00	-	55.5	-	55.5	-	-	55.5
08/11/23 3:00	-	53.1	-	53.1	-	-	53.1
08/11/23 4:00	-	59.1	-	59.2	-	-	59.1
08/11/23 5:00	-	57.5	-	57.6	-	-	57.5
08/11/23 6:00	3	70.6	70.4	58.2	-	-	70.6
	96	61.9	61.0	54.9	57.4	65.3	63.4

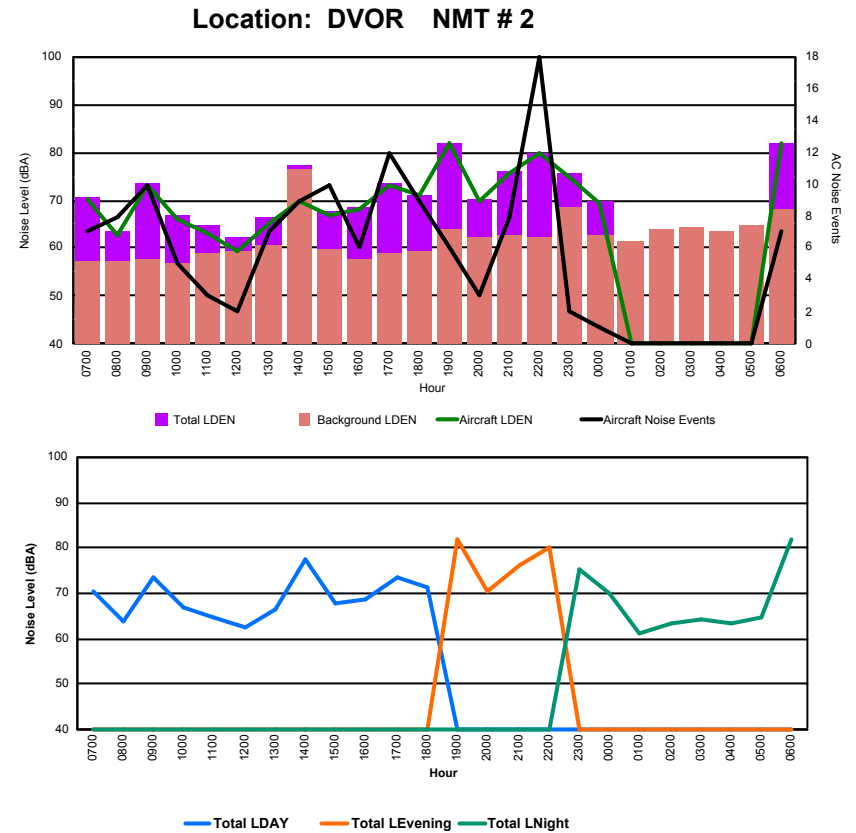




Luxembourg Airport Noise Distribution by Hour

Between 07/11/2023 00:00:00 and 07/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
07/11/23 7:00	7	70.6	70.4	57.2	70.6	-	-
07/11/23 8:00	8	63.7	62.6	57.1	63.7	-	-
07/11/23 9:00	10	73.4	73.3	57.8	73.4	-	-
07/11/23 10:00	5	66.7	66.2	57.0	66.7	-	-
07/11/23 11:00	3	64.6	63.2	58.9	64.6	-	-
07/11/23 12:00	2	62.3	59.5	59.2	62.3	-	-
07/11/23 13:00	7	66.6	65.4	60.5	66.6	-	-
07/11/23 14:00	9	77.5	69.9	76.6	77.5	-	-
07/11/23 15:00	10	67.8	67.0	59.7	67.8	-	-
07/11/23 16:00	6	68.7	68.3	57.8	68.7	-	-
07/11/23 17:00	12	73.4	73.2	59.1	73.4	-	-
07/11/23 18:00	9	71.2	70.9	59.4	71.2	-	-
07/11/23 19:00	6	81.9	81.8	63.9	-	81.9	-
07/11/23 20:00	3	70.4	69.7	62.3	-	70.4	-
07/11/23 21:00	8	76.0	75.8	62.9	-	76.0	-
07/11/23 22:00	18	80.0	79.9	62.5	-	80.0	-
07/11/23 23:00	2	75.5	74.7	68.4	-	-	75.5
08/11/23 0:00	1	70.0	69.2	62.7	-	-	70.0
08/11/23 1:00	-	61.0	-	61.3	-	-	61.0
08/11/23 2:00	-	63.3	-	64.1	-	-	63.3
08/11/23 3:00	-	64.2	-	64.3	-	-	64.2
08/11/23 4:00	-	63.5	-	63.5	-	-	63.5
08/11/23 5:00	-	64.5	-	64.6	-	-	64.5
08/11/23 6:00	7	82.0	81.9	68.1	-	-	82.0
	133	74.5	73.9	65.7	71.1	78.8	74.3

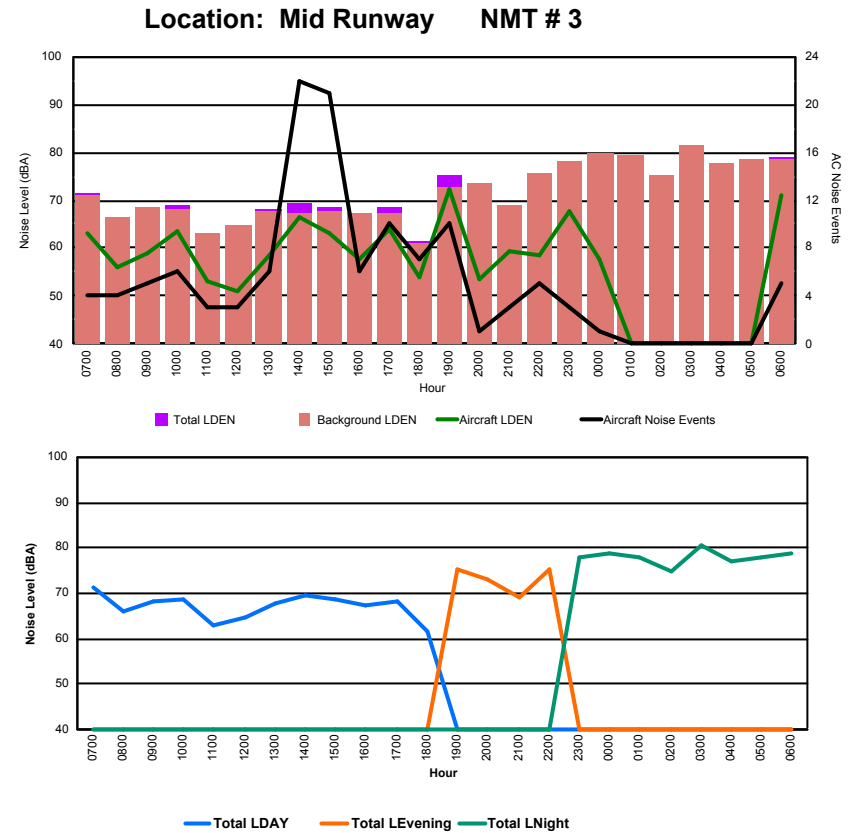




Luxembourg Airport Noise Distribution by Hour

Between 07/11/2023 00:00:00 and 07/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
07/11/23 7:00	4	71.5	63.0	71.2	71.5	-	-
07/11/23 8:00	4	66.0	56.2	66.5	66.0	-	-
07/11/23 9:00	5	68.2	58.9	68.4	68.2	-	-
07/11/23 10:00	6	68.9	63.4	68.1	68.9	-	-
07/11/23 11:00	3	63.1	53.2	63.1	63.1	-	-
07/11/23 12:00	3	64.6	51.0	64.9	64.6	-	-
07/11/23 13:00	6	68.0	58.4	67.9	68.0	-	-
07/11/23 14:00	22	69.4	66.3	67.4	69.4	-	-
07/11/23 15:00	21	68.7	63.3	67.9	68.7	-	-
07/11/23 16:00	6	67.2	57.6	67.3	67.2	-	-
07/11/23 17:00	10	68.4	63.9	67.1	68.4	-	-
07/11/23 18:00	7	61.6	53.8	61.2	61.6	-	-
07/11/23 19:00	10	75.3	72.3	72.7	-	75.3	-
07/11/23 20:00	1	73.1	53.5	73.7	-	73.1	-
07/11/23 21:00	3	69.0	59.5	68.9	-	69.0	-
07/11/23 22:00	5	75.2	58.5	75.7	-	75.2	-
07/11/23 23:00	3	77.9	67.6	78.0	-	-	77.9
08/11/23 0:00	1	78.9	57.5	79.8	-	-	78.9
08/11/23 1:00	-	78.0	-	79.2	-	-	78.0
08/11/23 2:00	-	74.8	-	75.4	-	-	74.8
08/11/23 3:00	-	80.6	-	81.4	-	-	80.6
08/11/23 4:00	-	77.2	-	77.8	-	-	77.2
08/11/23 5:00	-	77.9	-	78.4	-	-	77.9
08/11/23 6:00	5	78.9	71.2	78.5	-	-	78.9
	125	74.7	63.6	75.0	67.9	73.8	78.3

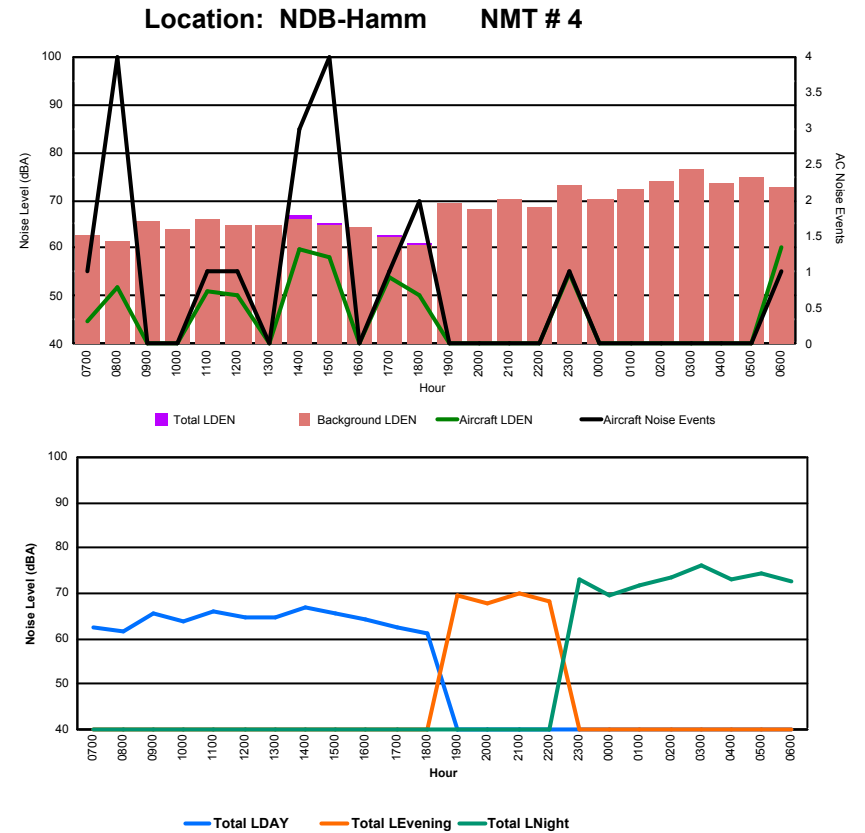




Luxembourg Airport Noise Distribution by Hour

Between 07/11/2023 00:00:00 and 07/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
07/11/23 7:00	1	62.6	44.9	62.8	62.6	-	-
07/11/23 8:00	4	61.6	51.7	61.3	61.6	-	-
07/11/23 9:00	-	65.5	-	65.6	65.5	-	-
07/11/23 10:00	-	63.9	-	63.9	63.9	-	-
07/11/23 11:00	1	66.0	51.2	66.0	66.0	-	-
07/11/23 12:00	1	64.8	50.2	64.7	64.8	-	-
07/11/23 13:00	-	64.7	-	64.7	64.7	-	-
07/11/23 14:00	3	67.0	59.7	66.2	67.0	-	-
07/11/23 15:00	4	65.4	58.0	64.7	65.4	-	-
07/11/23 16:00	-	64.3	-	64.5	64.3	-	-
07/11/23 17:00	1	62.6	54.0	62.1	62.6	-	-
07/11/23 18:00	2	61.0	50.0	60.8	61.0	-	-
07/11/23 19:00	-	69.5	-	69.5	-	69.5	-
07/11/23 20:00	-	68.0	-	68.0	-	68.0	-
07/11/23 21:00	-	70.1	-	70.2	-	70.1	-
07/11/23 22:00	-	68.3	-	68.4	-	68.3	-
07/11/23 23:00	1	73.2	54.6	73.2	-	-	73.2
08/11/23 0:00	-	69.4	-	70.1	-	-	69.4
08/11/23 1:00	-	71.8	-	72.4	-	-	71.8
08/11/23 2:00	-	73.5	-	73.9	-	-	73.5
08/11/23 3:00	-	76.0	-	76.3	-	-	76.0
08/11/23 4:00	-	73.2	-	73.4	-	-	73.2
08/11/23 5:00	-	74.5	-	74.9	-	-	74.5
08/11/23 6:00	1	72.7	60.0	72.7	-	-	72.7
	19	70.0	51.8	70.2	64.5	69.1	73.4

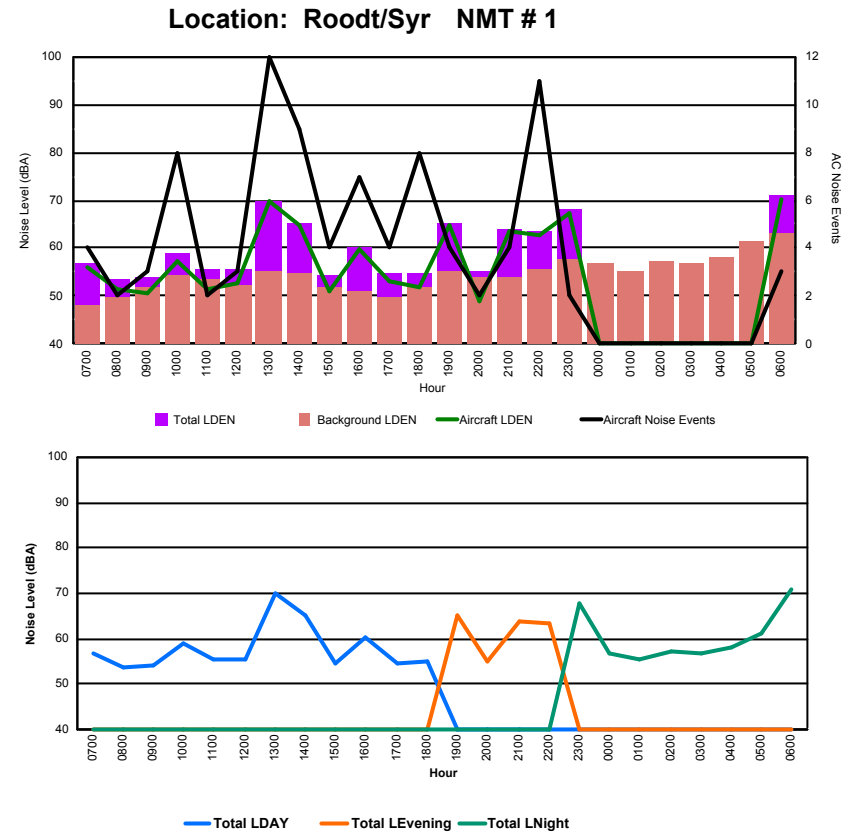




Luxembourg Airport Noise Distribution by Hour

Between 08/11/2023 00:00:00 and 08/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
08/11/23 7:00	4	56.8	56.2	48.0	56.8	-	-
08/11/23 8:00	2	53.6	51.3	49.9	53.6	-	-
08/11/23 9:00	3	54.1	50.5	51.7	54.1	-	-
08/11/23 10:00	8	59.0	57.2	54.5	59.0	-	-
08/11/23 11:00	2	55.6	51.5	53.6	55.6	-	-
08/11/23 12:00	3	55.5	52.8	52.1	55.5	-	-
08/11/23 13:00	12	69.9	69.8	55.2	69.9	-	-
08/11/23 14:00	9	65.2	64.8	54.6	65.2	-	-
08/11/23 15:00	4	54.5	51.1	52.0	54.5	-	-
08/11/23 16:00	7	60.3	59.8	51.0	60.3	-	-
08/11/23 17:00	4	54.7	53.0	49.9	54.7	-	-
08/11/23 18:00	8	54.9	52.0	51.9	54.9	-	-
08/11/23 19:00	4	65.1	64.6	55.0	-	65.1	-
08/11/23 20:00	2	55.0	48.8	53.9	-	55.0	-
08/11/23 21:00	4	63.9	63.5	54.1	-	63.9	-
08/11/23 22:00	11	63.6	62.9	55.6	-	63.6	-
08/11/23 23:00	2	68.0	67.5	57.5	-	-	68.0
09/11/23 0:00	-	56.9	-	57.0	-	-	56.9
09/11/23 1:00	-	55.4	-	55.4	-	-	55.4
09/11/23 2:00	-	57.4	-	57.4	-	-	57.4
09/11/23 3:00	-	56.8	-	56.8	-	-	56.8
09/11/23 4:00	-	58.0	-	58.0	-	-	58.0
09/11/23 5:00	-	61.4	-	61.5	-	-	61.4
09/11/23 6:00	3	71.1	70.4	63.0	-	-	71.1
	92	63.1	62.1	56.1	61.6	63.2	64.6

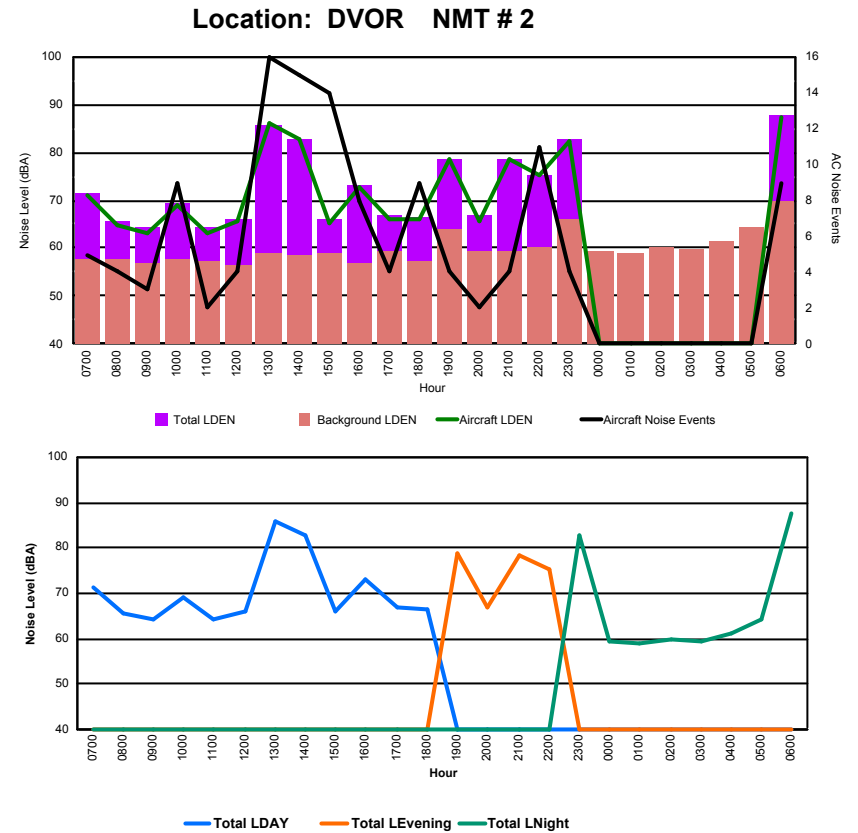




Luxembourg Airport Noise Distribution by Hour

Between 08/11/2023 00:00:00 and 08/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
08/11/23 7:00	5	71.4	71.2	57.7	71.4	-	-
08/11/23 8:00	4	65.6	64.9	57.6	65.6	-	-
08/11/23 9:00	3	64.2	63.3	56.8	64.2	-	-
08/11/23 10:00	9	69.3	69.0	57.7	69.3	-	-
08/11/23 11:00	2	64.3	63.3	57.2	64.3	-	-
08/11/23 12:00	4	66.1	65.5	56.6	66.1	-	-
08/11/23 13:00	16	85.8	85.9	59.1	85.8	-	-
08/11/23 14:00	15	82.9	82.9	58.5	82.9	-	-
08/11/23 15:00	14	66.1	65.4	59.0	66.1	-	-
08/11/23 16:00	8	73.0	72.9	56.7	73.0	-	-
08/11/23 17:00	4	66.7	65.9	59.2	66.7	-	-
08/11/23 18:00	9	66.6	66.1	57.2	66.6	-	-
08/11/23 19:00	4	78.7	78.5	63.8	-	78.7	-
08/11/23 20:00	2	66.7	65.8	59.5	-	66.7	-
08/11/23 21:00	4	78.5	78.4	59.4	-	78.5	-
08/11/23 22:00	11	75.3	75.2	60.0	-	75.3	-
08/11/23 23:00	4	82.6	82.5	66.0	-	-	82.6
09/11/23 0:00	-	59.2	-	59.3	-	-	59.2
09/11/23 1:00	-	58.9	-	59.1	-	-	58.9
09/11/23 2:00	-	59.8	-	60.0	-	-	59.8
09/11/23 3:00	-	59.6	-	59.6	-	-	59.6
09/11/23 4:00	-	61.3	-	61.3	-	-	61.3
09/11/23 5:00	-	64.1	-	64.2	-	-	64.1
09/11/23 6:00	9	87.6	87.5	69.9	-	-	87.6
	127	78.2	78.1	61.5	77.3	76.6	79.8



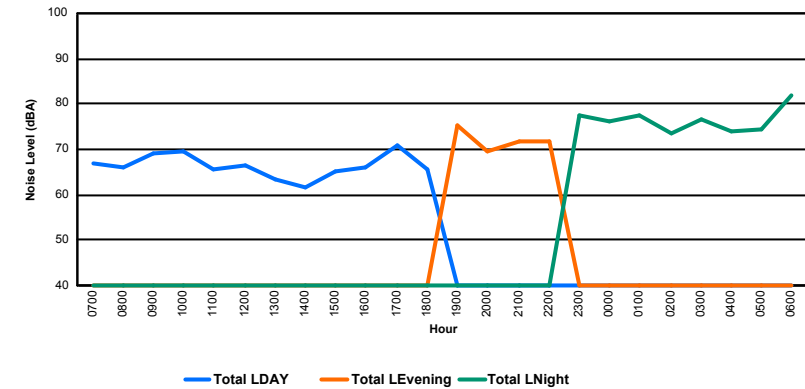
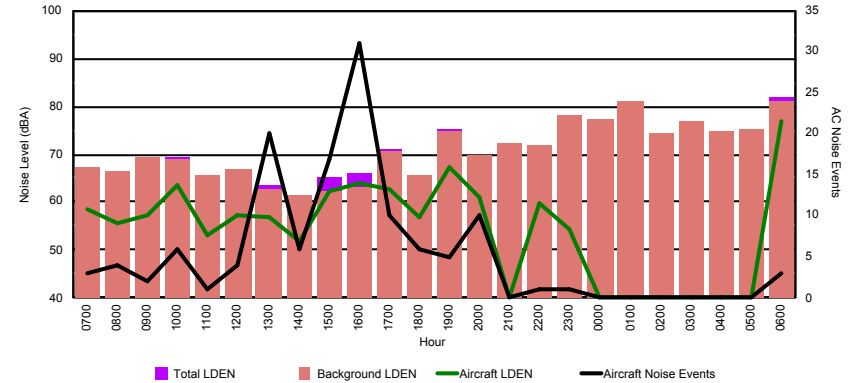


Luxembourg Airport Noise Distribution by Hour

Between 08/11/2023 00:00:00 and 08/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
08/11/23 7:00	3	66.7	58.6	67.1	66.7	-	-
08/11/23 8:00	4	66.0	55.8	66.6	66.0	-	-
08/11/23 9:00	2	69.0	57.4	69.3	69.0	-	-
08/11/23 10:00	6	69.5	63.4	68.9	69.5	-	-
08/11/23 11:00	1	65.5	53.1	65.7	65.5	-	-
08/11/23 12:00	4	66.5	57.4	66.9	66.5	-	-
08/11/23 13:00	20	63.4	56.9	62.8	63.4	-	-
08/11/23 14:00	6	61.5	51.8	61.3	61.5	-	-
08/11/23 15:00	17	65.0	62.4	62.5	65.0	-	-
08/11/23 16:00	31	66.0	63.9	63.3	66.0	-	-
08/11/23 17:00	10	71.0	62.9	70.6	71.0	-	-
08/11/23 18:00	6	65.4	56.8	65.6	65.4	-	-
08/11/23 19:00	5	75.1	67.3	74.8	-	75.1	-
08/11/23 20:00	10	69.5	61.1	69.6	-	69.5	-
08/11/23 21:00	-	71.7	-	72.3	-	71.7	-
08/11/23 22:00	1	71.8	59.9	72.0	-	71.8	-
08/11/23 23:00	1	77.7	54.2	78.1	-	-	77.7
09/11/23 0:00	-	76.4	-	77.2	-	-	76.4
09/11/23 1:00	-	77.7	-	81.1	-	-	77.7
09/11/23 2:00	-	73.6	-	74.3	-	-	73.6
09/11/23 3:00	-	76.6	-	76.9	-	-	76.6
09/11/23 4:00	-	73.9	-	74.6	-	-	73.9
09/11/23 5:00	-	74.5	-	75.3	-	-	74.5
09/11/23 6:00	3	81.8	77.0	81.0	-	-	81.8
	130	73.7	64.6	74.3	67.0	72.5	77.3

Location: Mid Runway NMT # 3

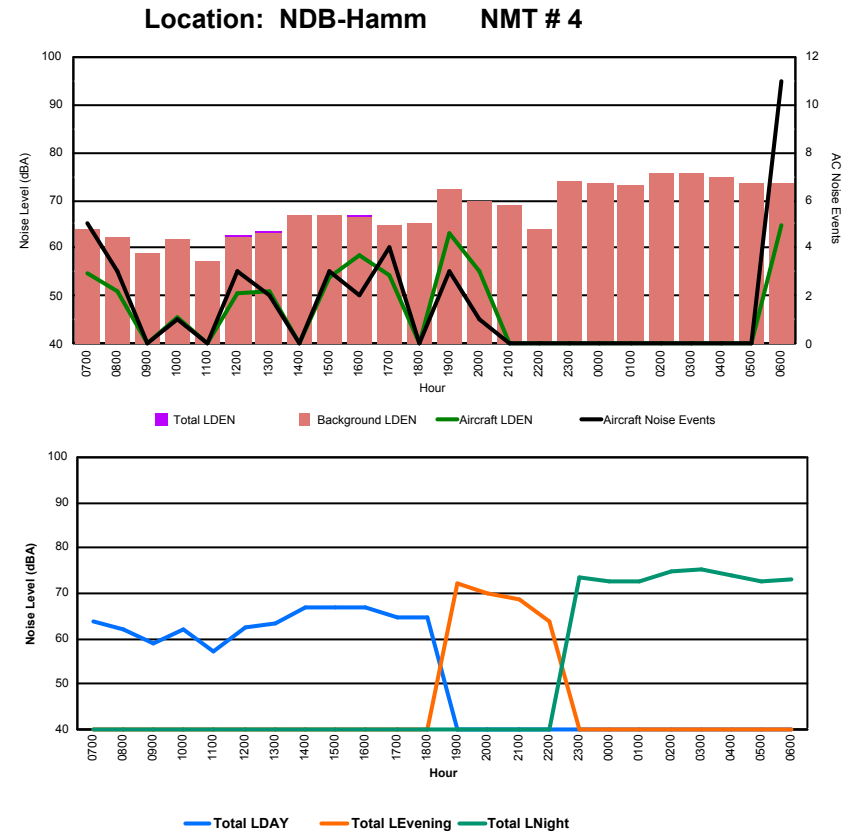




Luxembourg Airport Noise Distribution by Hour

Between 08/11/2023 00:00:00 and 08/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
08/11/23 7:00	5	63.8	54.6	63.8	63.8	-	-
08/11/23 8:00	3	62.1	50.9	62.1	62.1	-	-
08/11/23 9:00	-	59.0	-	59.0	59.0	-	-
08/11/23 10:00	1	61.9	45.6	61.9	61.9	-	-
08/11/23 11:00	-	57.2	-	57.3	57.2	-	-
08/11/23 12:00	3	62.7	50.5	62.5	62.7	-	-
08/11/23 13:00	2	63.4	50.9	63.2	63.4	-	-
08/11/23 14:00	-	66.8	-	66.9	66.8	-	-
08/11/23 15:00	3	66.9	54.1	66.9	66.9	-	-
08/11/23 16:00	2	67.0	58.7	66.5	67.0	-	-
08/11/23 17:00	4	64.7	54.4	64.6	64.7	-	-
08/11/23 18:00	-	64.9	-	65.3	64.9	-	-
08/11/23 19:00	3	72.2	63.0	72.3	-	72.2	-
08/11/23 20:00	1	69.8	55.4	70.0	-	69.8	-
08/11/23 21:00	-	68.7	-	69.1	-	68.7	-
08/11/23 22:00	-	63.9	-	63.9	-	63.9	-
08/11/23 23:00	-	73.6	-	73.8	-	-	73.6
09/11/23 0:00	-	72.7	-	73.6	-	-	72.7
09/11/23 1:00	-	72.6	-	73.3	-	-	72.6
09/11/23 2:00	-	74.7	-	75.8	-	-	74.7
09/11/23 3:00	-	75.5	-	75.8	-	-	75.5
09/11/23 4:00	-	74.1	-	74.8	-	-	74.1
09/11/23 5:00	-	72.8	-	73.4	-	-	72.8
09/11/23 6:00	11	73.2	64.9	73.5	-	-	73.2
	38	70.3	54.9	70.8	64.2	69.5	73.8

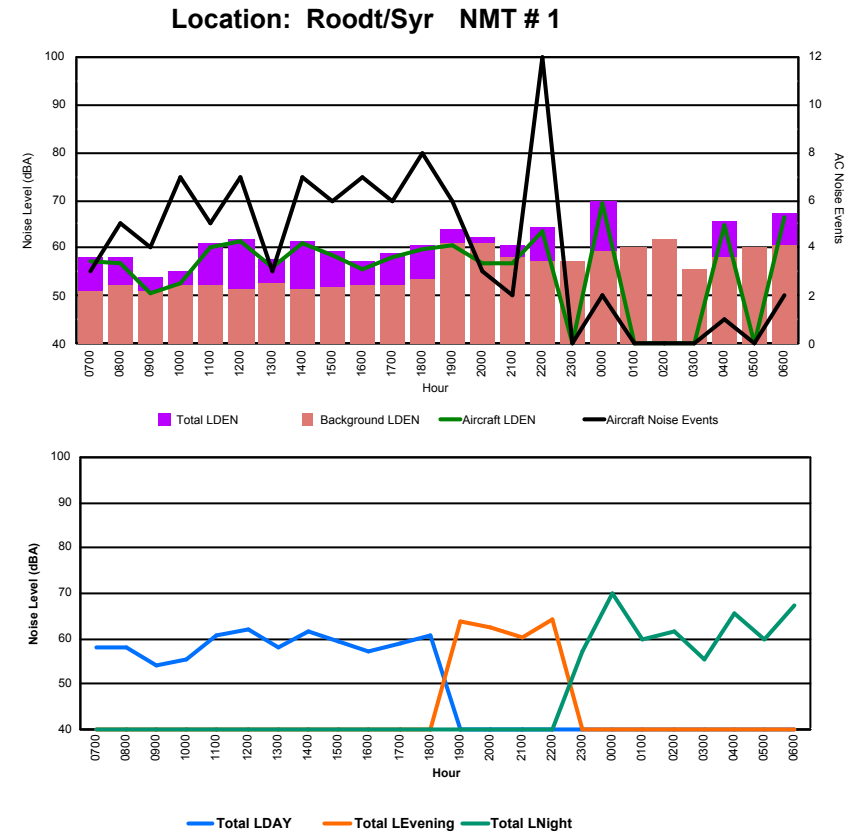




Luxembourg Airport Noise Distribution by Hour

Between 09/11/2023 00:00:00 and 09/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
09/11/23 7:00	3	58.1	57.2	50.9	58.1	-	-
09/11/23 8:00	5	58.0	56.7	52.1	58.0	-	-
09/11/23 9:00	4	53.9	50.8	51.2	53.9	-	-
09/11/23 10:00	7	55.4	52.8	52.2	55.4	-	-
09/11/23 11:00	5	60.9	60.3	52.3	60.9	-	-
09/11/23 12:00	7	62.0	61.6	51.6	62.0	-	-
09/11/23 13:00	3	57.9	56.2	52.9	57.9	-	-
09/11/23 14:00	7	61.6	61.2	51.6	61.6	-	-
09/11/23 15:00	6	59.4	58.6	51.8	59.4	-	-
09/11/23 16:00	7	57.2	55.7	52.1	57.2	-	-
09/11/23 17:00	6	59.1	58.1	52.4	59.1	-	-
09/11/23 18:00	8	60.8	59.9	53.6	60.8	-	-
09/11/23 19:00	6	63.8	60.7	61.1	-	63.8	-
09/11/23 20:00	3	62.3	56.9	61.0	-	62.3	-
09/11/23 21:00	2	60.5	56.9	58.0	-	60.5	-
09/11/23 22:00	12	64.4	63.6	57.3	-	64.4	-
09/11/23 23:00	-	57.4	-	57.4	-	-	57.4
10/11/23 0:00	2	69.8	69.4	59.4	-	-	69.8
10/11/23 1:00	-	60.0	-	60.1	-	-	60.0
10/11/23 2:00	-	61.6	-	62.0	-	-	61.6
10/11/23 3:00	-	55.6	-	55.6	-	-	55.6
10/11/23 4:00	1	65.6	64.7	58.1	-	-	65.6
10/11/23 5:00	-	60.0	-	60.1	-	-	60.0
10/11/23 6:00	2	67.4	66.4	60.8	-	-	67.4
	96	62.3	60.8	57.3	59.3	63.0	64.6

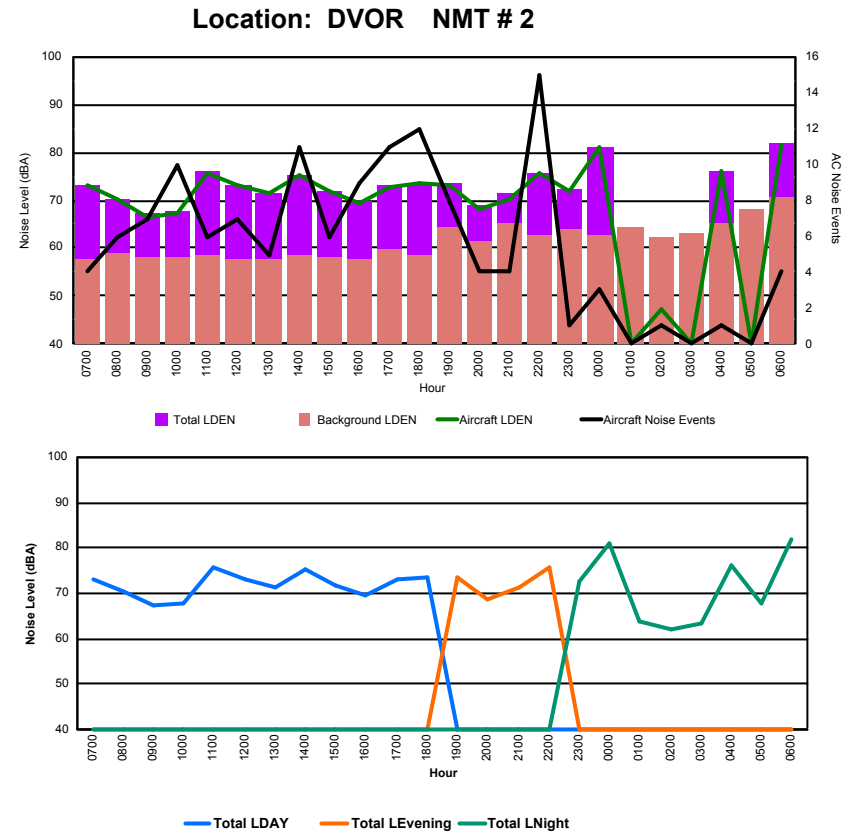




Luxembourg Airport Noise Distribution by Hour

Between 09/11/2023 00:00:00 and 09/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
09/11/23 7:00	4	73.3	73.2	57.9	73.3	-	-
09/11/23 8:00	6	70.4	70.2	58.8	70.4	-	-
09/11/23 9:00	7	67.2	66.6	58.1	67.2	-	-
09/11/23 10:00	10	67.9	67.5	58.1	67.9	-	-
09/11/23 11:00	6	75.9	75.8	58.5	75.9	-	-
09/11/23 12:00	7	73.3	73.1	57.7	73.3	-	-
09/11/23 13:00	5	71.4	71.3	57.7	71.4	-	-
09/11/23 14:00	11	75.2	75.1	58.7	75.2	-	-
09/11/23 15:00	6	71.9	71.7	58.3	71.9	-	-
09/11/23 16:00	9	69.6	69.3	57.6	69.6	-	-
09/11/23 17:00	11	73.0	72.9	59.8	73.0	-	-
09/11/23 18:00	12	73.7	73.6	58.7	73.7	-	-
09/11/23 19:00	8	73.7	73.2	64.5	-	73.7	-
09/11/23 20:00	4	68.9	68.0	61.5	-	68.9	-
09/11/23 21:00	4	71.4	70.3	65.0	-	71.4	-
09/11/23 22:00	15	75.7	75.5	62.8	-	75.7	-
09/11/23 23:00	1	72.5	71.8	63.9	-	-	72.5
10/11/23 0:00	3	81.1	81.1	62.9	-	-	81.1
10/11/23 1:00	-	63.9	-	64.5	-	-	63.9
10/11/23 2:00	1	62.2	47.3	62.3	-	-	62.2
10/11/23 3:00	-	63.3	-	63.3	-	-	63.3
10/11/23 4:00	1	76.2	75.9	65.2	-	-	76.2
10/11/23 5:00	-	67.6	-	68.3	-	-	67.6
10/11/23 6:00	4	81.7	81.5	70.7	-	-	81.7
	135	74.3	74.0	63.2	72.6	73.1	76.4

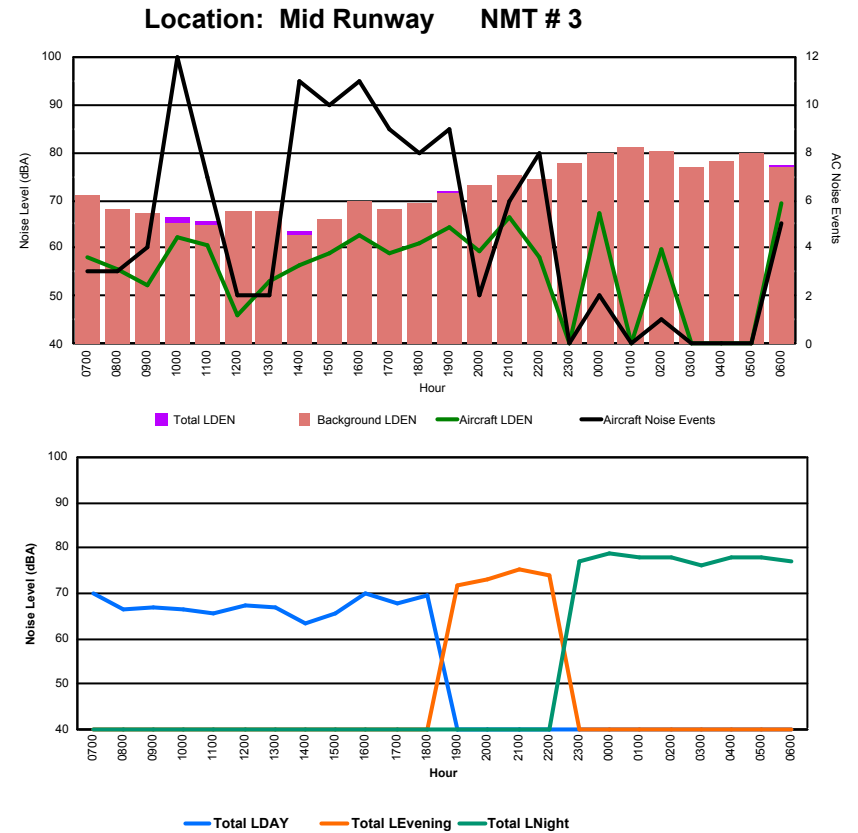




Luxembourg Airport Noise Distribution by Hour

Between 09/11/2023 00:00:00 and 09/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
09/11/23 7:00	3	70.2	58.2	71.0	70.2	-	-
09/11/23 8:00	3	66.4	55.8	68.2	66.4	-	-
09/11/23 9:00	4	67.0	52.1	67.5	67.0	-	-
09/11/23 10:00	12	66.4	62.5	65.3	66.4	-	-
09/11/23 11:00	7	65.6	60.8	64.6	65.6	-	-
09/11/23 12:00	2	67.5	46.0	67.7	67.5	-	-
09/11/23 13:00	2	67.1	53.1	67.8	67.1	-	-
09/11/23 14:00	11	63.4	56.6	62.9	63.4	-	-
09/11/23 15:00	10	65.8	58.9	65.9	65.8	-	-
09/11/23 16:00	11	70.0	62.6	69.7	70.0	-	-
09/11/23 17:00	9	67.8	59.1	68.0	67.8	-	-
09/11/23 18:00	8	69.4	61.0	69.5	69.4	-	-
09/11/23 19:00	9	71.9	64.5	71.4	-	71.9	-
09/11/23 20:00	2	72.9	59.3	73.3	-	72.9	-
09/11/23 21:00	6	75.1	66.3	75.2	-	75.1	-
09/11/23 22:00	8	74.0	58.3	74.2	-	74.0	-
09/11/23 23:00	-	77.0	-	77.7	-	-	77.0
10/11/23 0:00	2	78.9	67.2	80.0	-	-	78.9
10/11/23 1:00	-	77.9	-	80.9	-	-	77.9
10/11/23 2:00	1	78.0	59.7	80.4	-	-	78.0
10/11/23 3:00	-	76.0	-	76.7	-	-	76.0
10/11/23 4:00	-	77.8	-	78.3	-	-	77.8
10/11/23 5:00	-	77.8	-	79.9	-	-	77.8
10/11/23 6:00	5	77.1	69.4	77.0	-	-	77.1
	115	74.2	61.4	75.3	67.6	73.6	77.6

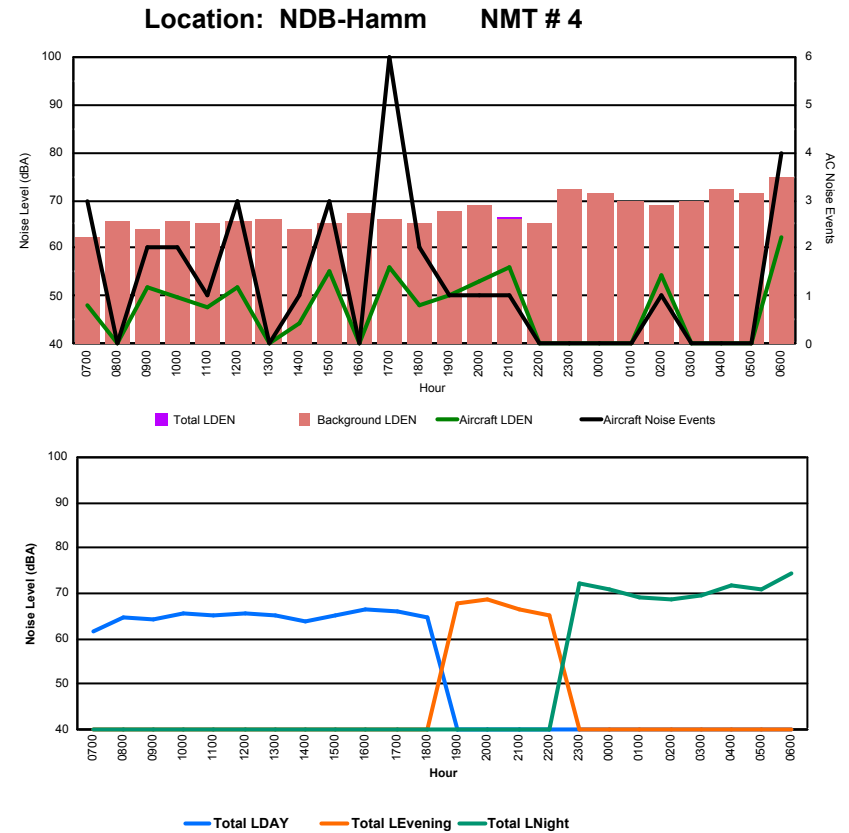




Luxembourg Airport Noise Distribution by Hour

Between 09/11/2023 00:00:00 and 09/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
09/11/23 7:00	3	61.8	48.0	62.2	61.8	-	-
09/11/23 8:00	-	64.9	-	65.8	64.9	-	-
09/11/23 9:00	2	64.1	51.7	64.0	-	-	-
09/11/23 10:00	2	65.4	49.8	65.7	65.4	-	-
09/11/23 11:00	1	65.1	47.8	65.3	65.1	-	-
09/11/23 12:00	3	65.4	51.8	65.8	65.4	-	-
09/11/23 13:00	-	65.2	-	65.9	65.2	-	-
09/11/23 14:00	1	63.9	44.3	64.1	63.9	-	-
09/11/23 15:00	3	65.1	55.2	65.1	65.1	-	-
09/11/23 16:00	-	66.6	-	67.3	66.6	-	-
09/11/23 17:00	6	66.0	56.0	66.1	66.0	-	-
09/11/23 18:00	2	64.8	48.0	65.0	64.8	-	-
09/11/23 19:00	1	67.6	50.2	67.7	-	67.6	-
09/11/23 20:00	1	68.7	53.3	68.8	-	68.7	-
09/11/23 21:00	1	66.4	55.9	66.1	-	66.4	-
09/11/23 22:00	-	65.2	-	65.2	-	65.2	-
09/11/23 23:00	-	72.1	-	72.2	-	-	72.1
10/11/23 0:00	-	71.1	-	71.6	-	-	71.1
10/11/23 1:00	-	69.1	-	69.8	-	-	69.1
10/11/23 2:00	1	68.6	54.5	68.9	-	-	68.6
10/11/23 3:00	-	69.6	-	69.7	-	-	69.6
10/11/23 4:00	-	71.8	-	72.3	-	-	71.8
10/11/23 5:00	-	71.1	-	71.6	-	-	71.1
10/11/23 6:00	4	74.4	62.5	74.7	-	-	74.4
	31	68.4	52.3	68.8	65.0	67.2	71.3

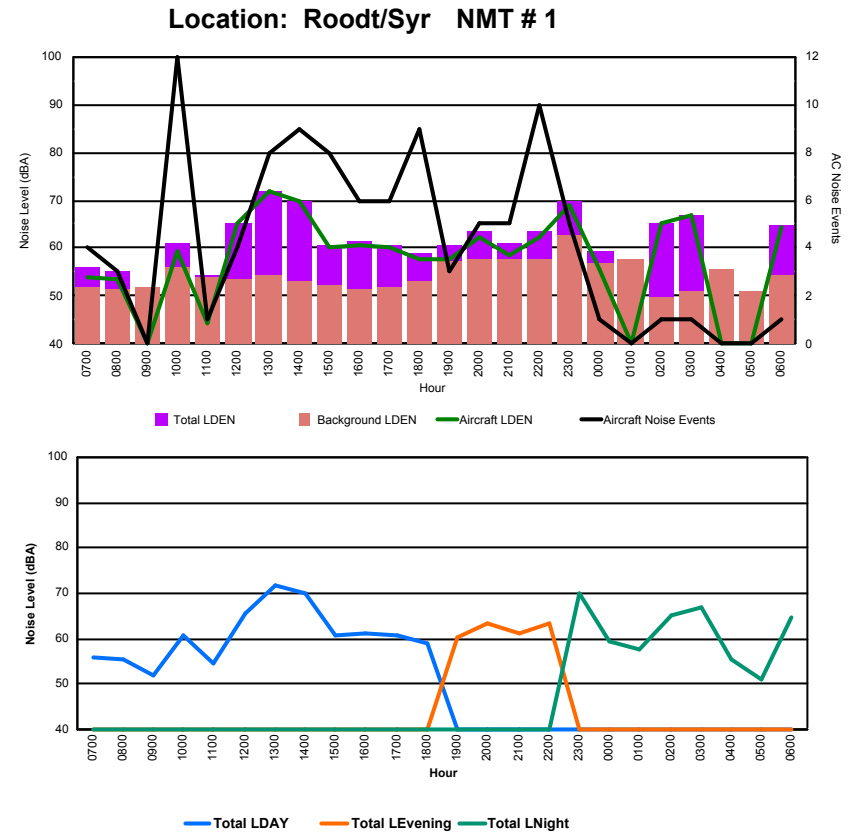




Luxembourg Airport Noise Distribution by Hour

Between 10/11/2023 00:00:00 and 10/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
10/11/23 7:00	4	55.9	54.0	51.7	55.9	-	-
10/11/23 8:00	3	55.4	53.4	51.3	55.4	-	-
10/11/23 9:00	-	52.0	-	52.0	52.0	-	-
10/11/23 10:00	12	60.9	59.4	55.9	60.9	-	-
10/11/23 11:00	1	54.5	44.2	54.0	54.5	-	-
10/11/23 12:00	4	65.4	65.1	53.4	65.4	-	-
10/11/23 13:00	8	71.7	71.7	54.5	71.7	-	-
10/11/23 14:00	9	70.0	70.0	53.3	70.0	-	-
10/11/23 15:00	8	60.8	60.2	52.1	60.8	-	-
10/11/23 16:00	6	61.3	60.8	51.5	61.3	-	-
10/11/23 17:00	6	60.6	60.1	51.8	60.6	-	-
10/11/23 18:00	9	58.9	57.6	53.2	58.9	-	-
10/11/23 19:00	3	60.5	57.7	57.3	-	60.5	-
10/11/23 20:00	5	63.5	62.3	57.5	-	63.5	-
10/11/23 21:00	5	61.0	58.5	57.6	-	61.0	-
10/11/23 22:00	10	63.4	62.2	57.5	-	63.4	-
10/11/23 23:00	5	70.0	69.1	62.7	-	-	70.0
11/11/23 0:00	1	59.3	55.7	56.8	-	-	59.3
11/11/23 1:00	-	57.8	-	57.9	-	-	57.8
11/11/23 2:00	1	65.3	65.1	49.7	-	-	65.3
11/11/23 3:00	1	67.0	66.9	51.1	-	-	67.0
11/11/23 4:00	-	55.5	-	55.5	-	-	55.5
11/11/23 5:00	-	50.9	-	50.9	-	-	50.9
11/11/23 6:00	1	64.7	64.3	54.3	-	-	64.7
	102	64.3	63.8	55.6	64.7	62.3	64.6

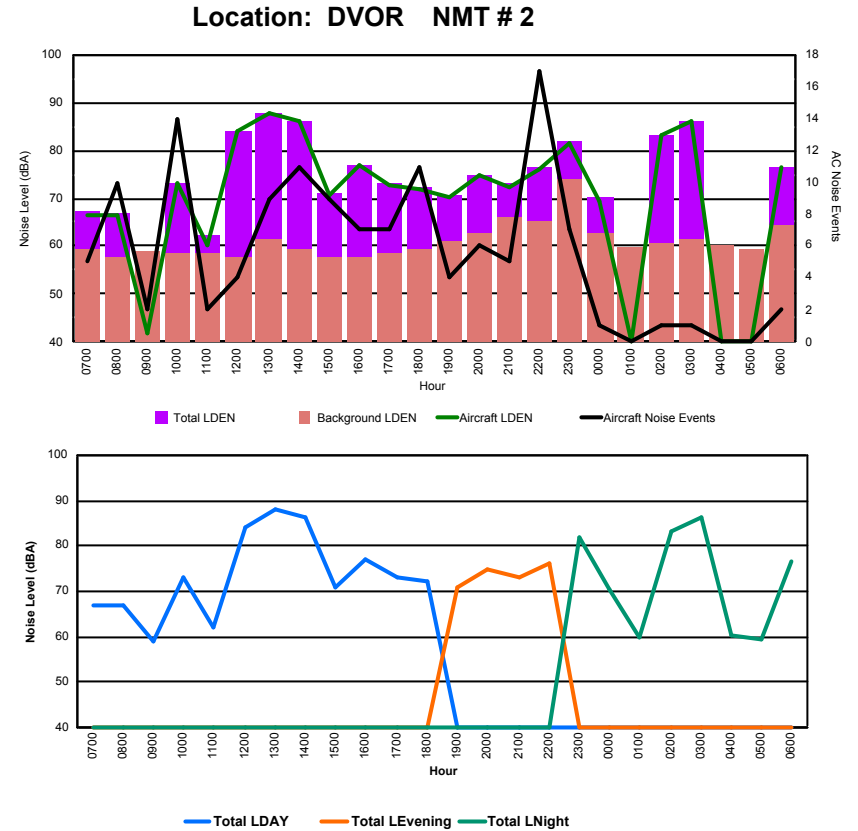




Luxembourg Airport Noise Distribution by Hour

Between 10/11/2023 00:00:00 and 10/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
10/11/23 7:00	5	67.1	66.5	59.3	67.1	-	-
10/11/23 8:00	10	66.8	66.3	57.9	66.8	-	-
10/11/23 9:00	2	58.8	41.7	58.8	58.8	-	-
10/11/23 10:00	14	73.3	73.2	58.5	73.3	-	-
10/11/23 11:00	2	62.2	60.0	58.4	62.2	-	-
10/11/23 12:00	4	84.1	84.0	57.7	84.1	-	-
10/11/23 13:00	9	87.9	87.9	61.4	87.9	-	-
10/11/23 14:00	11	86.2	86.2	59.2	86.2	-	-
10/11/23 15:00	9	71.0	70.8	57.9	71.0	-	-
10/11/23 16:00	7	77.0	77.0	57.8	77.0	-	-
10/11/23 17:00	7	73.0	72.9	58.7	73.0	-	-
10/11/23 18:00	11	72.2	72.0	59.3	72.2	-	-
10/11/23 19:00	4	70.7	70.2	61.1	-	70.7	-
10/11/23 20:00	6	75.0	74.7	62.7	-	75.0	-
10/11/23 21:00	5	73.2	72.3	66.0	-	73.2	-
10/11/23 22:00	17	76.4	76.1	65.4	-	76.4	-
10/11/23 23:00	7	82.0	81.3	73.9	-	-	82.0
11/11/23 0:00	1	70.3	69.5	62.9	-	-	70.3
11/11/23 1:00	-	59.8	-	59.9	-	-	59.8
11/11/23 2:00	1	83.1	83.0	60.7	-	-	83.1
11/11/23 3:00	1	86.2	86.2	61.4	-	-	86.2
11/11/23 4:00	-	60.3	-	60.4	-	-	60.3
11/11/23 5:00	-	59.4	-	59.4	-	-	59.4
11/11/23 6:00	2	76.5	76.3	64.4	-	-	76.5
	135	79.9	79.8	63.6	80.7	74.3	80.2

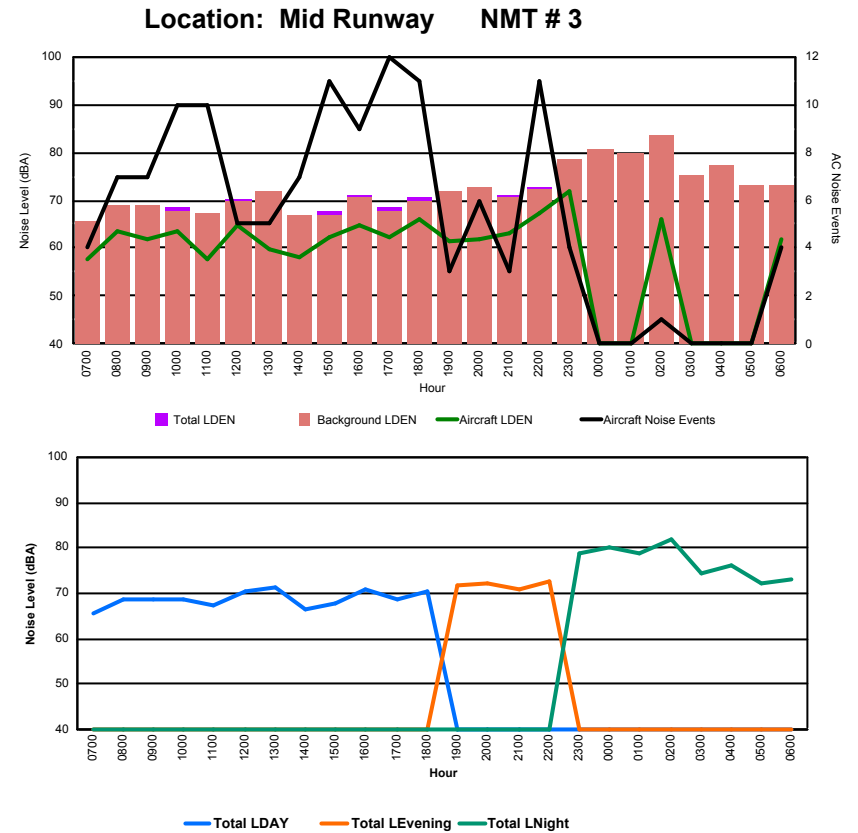




Luxembourg Airport Noise Distribution by Hour

Between 10/11/2023 00:00:00 and 10/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
10/11/23 7:00	4	65.5	57.5	65.8	65.5	-	-
10/11/23 8:00	7	68.8	63.7	69.1	68.8	-	-
10/11/23 9:00	7	68.7	61.9	68.8	68.7	-	-
10/11/23 10:00	10	68.6	63.7	67.6	68.6	-	-
10/11/23 11:00	10	67.2	57.8	67.4	67.2	-	-
10/11/23 12:00	5	70.3	64.6	69.9	70.3	-	-
10/11/23 13:00	5	71.4	59.6	71.7	71.4	-	-
10/11/23 14:00	7	66.6	58.0	66.7	66.6	-	-
10/11/23 15:00	11	67.7	62.5	66.8	67.7	-	-
10/11/23 16:00	9	70.9	64.9	70.5	70.9	-	-
10/11/23 17:00	12	68.5	62.5	67.9	68.5	-	-
10/11/23 18:00	11	70.6	66.1	69.7	70.6	-	-
10/11/23 19:00	3	71.8	61.5	72.0	-	71.8	-
10/11/23 20:00	6	72.3	62.0	72.9	-	72.3	-
10/11/23 21:00	3	70.9	63.1	70.8	-	70.9	-
10/11/23 22:00	11	72.7	67.1	72.4	-	72.7	-
10/11/23 23:00	4	78.7	71.8	78.4	-	-	78.7
11/11/23 0:00	-	80.0	-	80.5	-	-	80.0
11/11/23 1:00	-	79.0	-	80.0	-	-	79.0
11/11/23 2:00	1	81.7	66.2	83.7	-	-	81.7
11/11/23 3:00	-	74.4	-	75.1	-	-	74.4
11/11/23 4:00	-	76.4	-	77.3	-	-	76.4
11/11/23 5:00	-	72.2	-	73.0	-	-	72.2
11/11/23 6:00	4	73.0	61.9	73.3	-	-	73.0
	130	74.5	63.5	75.2	69.1	72.0	78.0

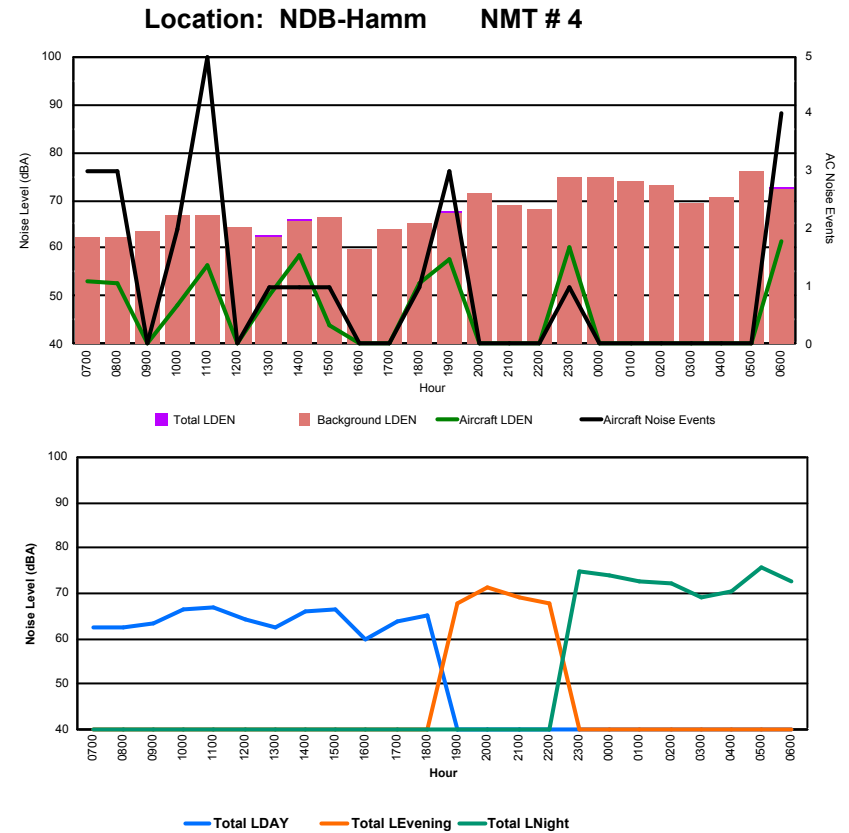




Luxembourg Airport Noise Distribution by Hour

Between 10/11/2023 00:00:00 and 10/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
10/11/23 7:00	3	62.5	53.0	62.5	62.5	-	-
10/11/23 8:00	3	62.5	52.9	62.5	62.5	-	-
10/11/23 9:00	-	63.4	-	63.5	63.4	-	-
10/11/23 10:00	2	66.6	48.3	66.7	66.6	-	-
10/11/23 11:00	5	66.9	56.5	66.7	66.9	-	-
10/11/23 12:00	-	64.2	-	64.3	64.2	-	-
10/11/23 13:00	1	62.7	50.2	62.5	62.7	-	-
10/11/23 14:00	1	66.2	58.5	65.5	66.2	-	-
10/11/23 15:00	1	66.5	43.9	66.6	66.5	-	-
10/11/23 16:00	-	59.9	-	59.9	59.9	-	-
10/11/23 17:00	-	63.9	-	64.0	63.9	-	-
10/11/23 18:00	1	65.2	52.5	65.1	65.2	-	-
10/11/23 19:00	3	67.8	57.9	67.5	-	67.8	-
10/11/23 20:00	-	71.3	-	71.6	-	71.3	-
10/11/23 21:00	-	69.1	-	69.1	-	69.1	-
10/11/23 22:00	-	68.0	-	68.1	-	68.0	-
10/11/23 23:00	1	74.8	60.3	74.8	-	-	74.8
11/11/23 0:00	-	73.9	-	74.9	-	-	73.9
11/11/23 1:00	-	72.8	-	74.1	-	-	72.8
11/11/23 2:00	-	72.4	-	73.2	-	-	72.4
11/11/23 3:00	-	69.3	-	69.4	-	-	69.3
11/11/23 4:00	-	70.6	-	70.8	-	-	70.6
11/11/23 5:00	-	75.6	-	75.9	-	-	75.6
11/11/23 6:00	4	72.6	61.5	72.5	-	-	72.6
	25	69.9	53.2	70.3	64.7	69.3	73.2

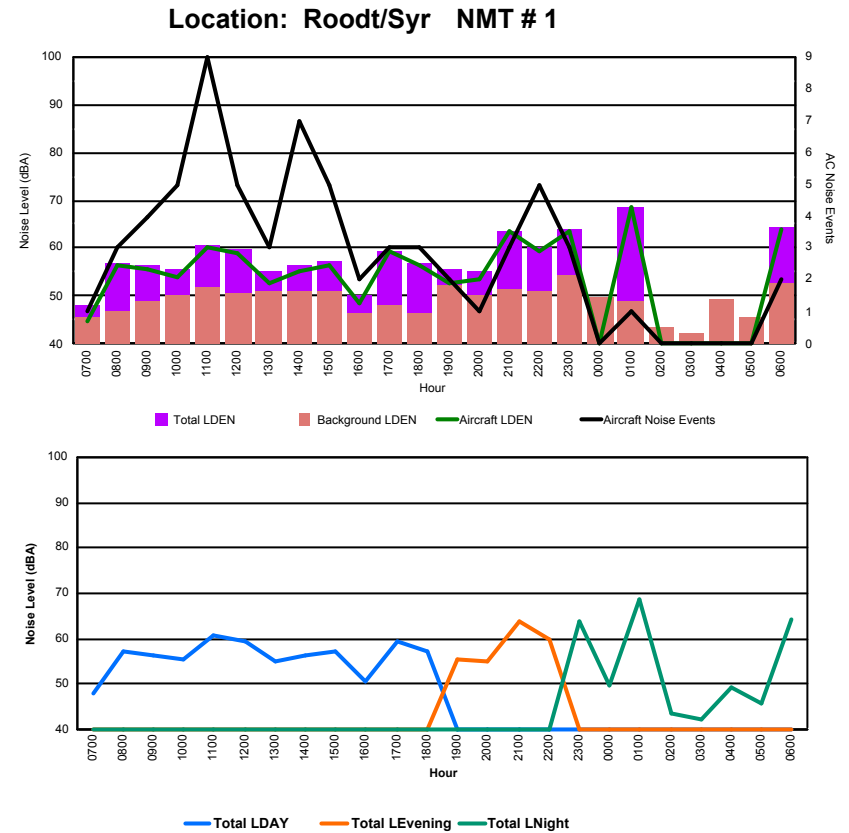




Luxembourg Airport Noise Distribution by Hour

Between 11/11/2023 00:00:00 and 11/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
11/11/23 7:00	1	48.0	44.6	45.5	48.0	-	-
11/11/23 8:00	3	57.0	56.6	46.7	57.0	-	-
11/11/23 9:00	4	56.4	55.6	49.1	56.4	-	-
11/11/23 10:00	5	55.5	54.1	50.3	55.5	-	-
11/11/23 11:00	9	60.8	60.2	51.8	60.8	-	-
11/11/23 12:00	5	59.6	59.1	50.5	59.6	-	-
11/11/23 13:00	3	55.0	52.9	50.9	55.0	-	-
11/11/23 14:00	7	56.4	55.0	51.0	56.4	-	-
11/11/23 15:00	5	57.4	56.3	50.9	57.4	-	-
11/11/23 16:00	2	50.4	48.4	46.3	50.4	-	-
11/11/23 17:00	3	59.5	59.2	48.1	59.5	-	-
11/11/23 18:00	3	57.0	56.6	46.3	57.0	-	-
11/11/23 19:00	2	55.5	52.9	52.2	-	55.5	-
11/11/23 20:00	1	55.1	53.4	50.2	-	55.1	-
11/11/23 21:00	3	63.7	63.4	51.3	-	63.7	-
11/11/23 22:00	5	60.0	59.4	51.2	-	60.0	-
11/11/23 23:00	3	63.9	63.4	54.4	-	-	63.9
12/11/23 0:00	-	49.7	-	49.8	-	-	49.7
12/11/23 1:00	1	68.6	68.5	48.8	-	-	68.6
12/11/23 2:00	-	43.4	-	43.4	-	-	43.4
12/11/23 3:00	-	42.3	-	42.3	-	-	42.3
12/11/23 4:00	-	49.4	-	49.5	-	-	49.4
12/11/23 5:00	-	45.8	-	45.8	-	-	45.8
12/11/23 6:00	2	64.3	64.0	52.5	-	-	64.3
	67	59.8	59.3	50.0	57.2	60.0	62.0

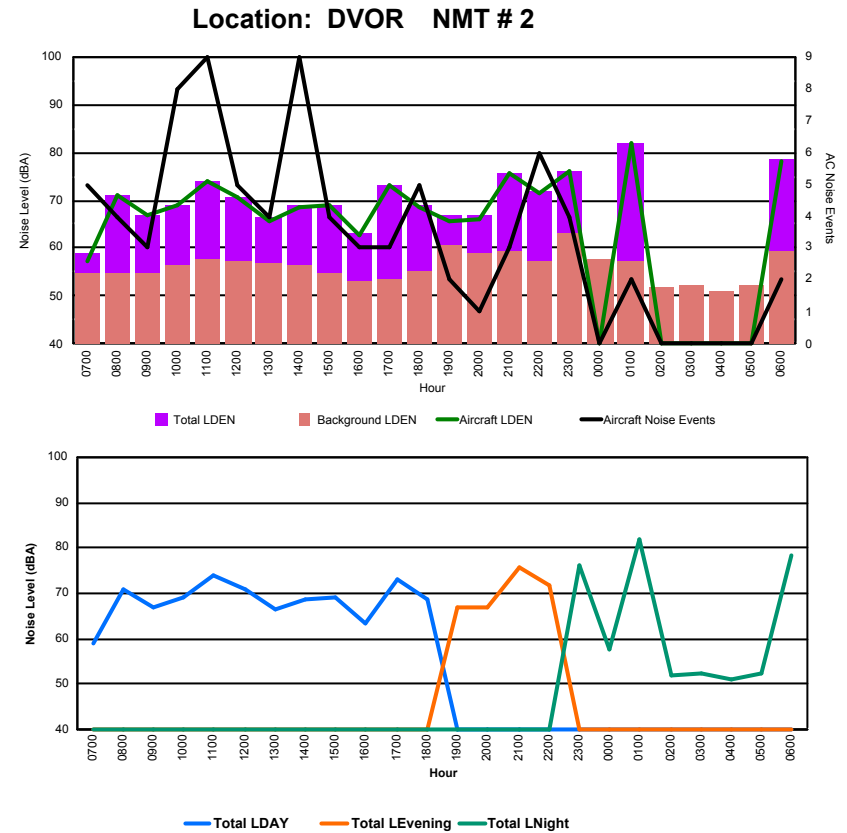




Luxembourg Airport Noise Distribution by Hour

Between 11/11/2023 00:00:00 and 11/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
11/11/23 7:00	5	59.1	57.3	54.8	59.1	-	-
11/11/23 8:00	4	71.1	71.0	54.7	71.1	-	-
11/11/23 9:00	3	67.0	66.8	54.8	67.0	-	-
11/11/23 10:00	8	69.1	68.9	56.4	69.1	-	-
11/11/23 11:00	9	73.9	73.8	57.9	73.9	-	-
11/11/23 12:00	5	70.8	70.6	57.4	70.8	-	-
11/11/23 13:00	4	66.3	65.7	57.0	66.3	-	-
11/11/23 14:00	9	68.8	68.6	56.3	68.8	-	-
11/11/23 15:00	4	69.1	69.0	54.9	69.1	-	-
11/11/23 16:00	3	63.3	62.9	53.1	63.3	-	-
11/11/23 17:00	3	73.0	73.0	53.5	73.0	-	-
11/11/23 18:00	5	68.8	68.7	55.4	68.8	-	-
11/11/23 19:00	2	66.9	65.7	60.6	-	66.9	-
11/11/23 20:00	1	67.0	66.2	58.9	-	67.0	-
11/11/23 21:00	3	75.7	75.5	59.3	-	75.7	-
11/11/23 22:00	6	71.8	71.6	57.4	-	71.8	-
11/11/23 23:00	4	76.2	76.0	63.0	-	-	76.2
12/11/23 0:00	-	57.5	-	57.5	-	-	57.5
12/11/23 1:00	2	81.8	81.7	57.2	-	-	81.8
12/11/23 2:00	-	52.0	-	52.0	-	-	52.0
12/11/23 3:00	-	52.3	-	52.3	-	-	52.3
12/11/23 4:00	-	51.0	-	51.0	-	-	51.0
12/11/23 5:00	-	52.3	-	52.3	-	-	52.3
12/11/23 6:00	2	78.4	78.3	59.3	-	-	78.4
	82	72.6	72.5	57.1	69.7	71.9	75.2

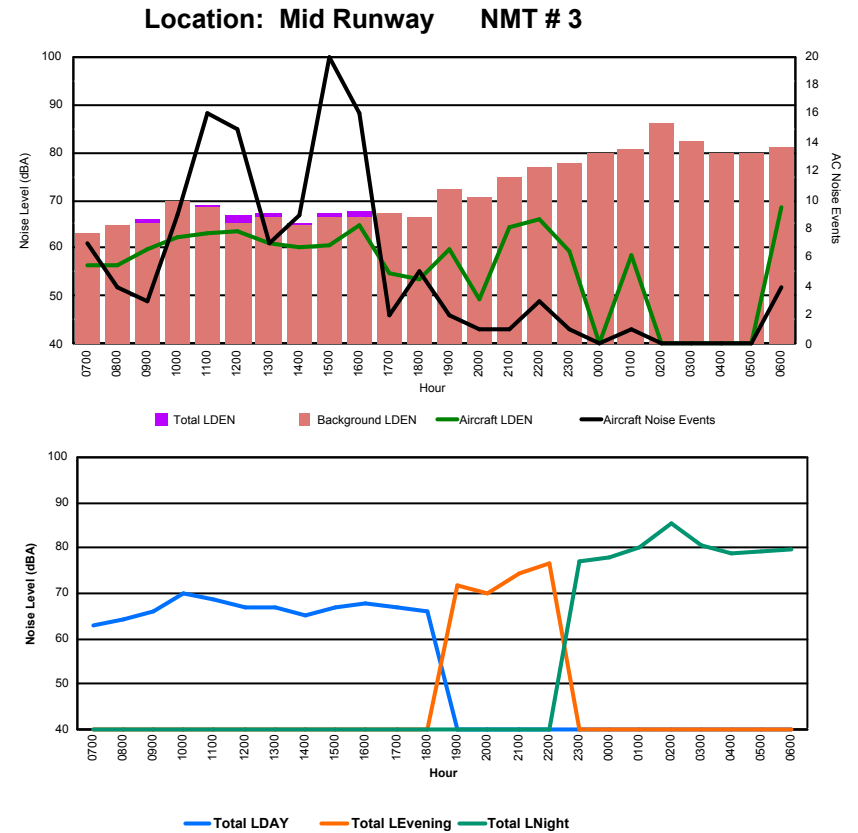




Luxembourg Airport Noise Distribution by Hour

Between 11/11/2023 00:00:00 and 11/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
11/11/23 7:00	7	63.0	56.6	63.1	63.0	-	-
11/11/23 8:00	4	64.4	56.6	64.6	64.4	-	-
11/11/23 9:00	3	66.1	59.6	65.3	66.1	-	-
11/11/23 10:00	9	69.9	62.3	69.9	69.9	-	-
11/11/23 11:00	16	68.8	63.3	68.5	68.8	-	-
11/11/23 12:00	15	66.9	63.7	65.0	66.9	-	-
11/11/23 13:00	7	67.1	61.2	66.5	67.1	-	-
11/11/23 14:00	9	65.3	60.4	64.6	65.3	-	-
11/11/23 15:00	20	67.1	60.5	66.5	67.1	-	-
11/11/23 16:00	16	67.8	64.8	66.3	67.8	-	-
11/11/23 17:00	2	67.0	54.7	67.5	67.0	-	-
11/11/23 18:00	5	65.9	53.7	66.5	65.9	-	-
11/11/23 19:00	2	71.8	59.9	72.5	-	71.8	-
11/11/23 20:00	1	69.8	49.3	70.6	-	69.8	-
11/11/23 21:00	1	74.4	64.4	74.6	-	74.4	-
11/11/23 22:00	3	76.7	65.9	76.8	-	76.7	-
11/11/23 23:00	1	77.1	59.5	77.8	-	-	77.1
12/11/23 0:00	-	77.9	-	79.8	-	-	77.9
12/11/23 1:00	1	80.1	58.7	80.7	-	-	80.1
12/11/23 2:00	-	85.3	-	86.2	-	-	85.3
12/11/23 3:00	-	80.6	-	82.1	-	-	80.6
12/11/23 4:00	-	79.0	-	79.6	-	-	79.0
12/11/23 5:00	-	79.1	-	80.0	-	-	79.1
12/11/23 6:00	4	79.6	68.5	80.9	-	-	79.6
	126	76.5	61.2	77.4	67.0	73.9	80.6

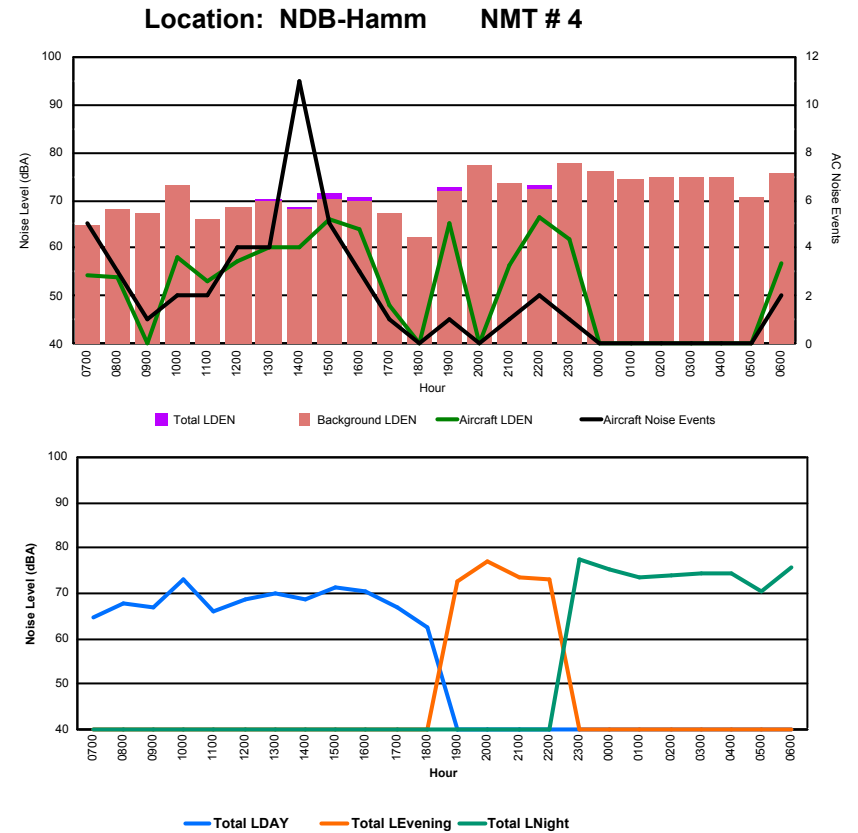




Luxembourg Airport Noise Distribution by Hour

Between 11/11/2023 00:00:00 and 11/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
11/11/23 7:00	5	64.7	54.2	64.8	64.7	-	-
11/11/23 8:00	3	67.9	53.8	68.2	67.9	-	-
11/11/23 9:00	1	66.7	39.9	67.1	66.7	-	-
11/11/23 10:00	2	73.1	58.2	73.3	73.1	-	-
11/11/23 11:00	2	66.2	53.3	66.1	66.2	-	-
11/11/23 12:00	4	68.7	57.2	68.6	68.7	-	-
11/11/23 13:00	4	70.1	60.4	69.9	70.1	-	-
11/11/23 14:00	11	68.5	60.1	68.3	68.5	-	-
11/11/23 15:00	5	71.4	66.1	70.3	71.4	-	-
11/11/23 16:00	3	70.6	63.8	70.0	70.6	-	-
11/11/23 17:00	1	67.0	48.1	67.1	67.0	-	-
11/11/23 18:00	-	62.5	-	62.5	62.5	-	-
11/11/23 19:00	1	72.6	65.4	71.8	-	72.6	-
11/11/23 20:00	-	77.0	-	77.2	-	77.0	-
11/11/23 21:00	1	73.6	56.6	73.7	-	73.6	-
11/11/23 22:00	2	73.2	66.4	72.3	-	73.2	-
11/11/23 23:00	1	77.5	61.7	77.6	-	-	77.5
12/11/23 0:00	-	75.3	-	76.0	-	-	75.3
12/11/23 1:00	-	73.4	-	74.2	-	-	73.4
12/11/23 2:00	-	74.1	-	74.9	-	-	74.1
12/11/23 3:00	-	74.4	-	74.8	-	-	74.4
12/11/23 4:00	-	74.4	-	74.9	-	-	74.4
12/11/23 5:00	-	70.6	-	70.8	-	-	70.6
12/11/23 6:00	2	75.6	56.9	75.8	-	-	75.6
	48	72.7	59.4	72.9	69.0	74.5	74.8



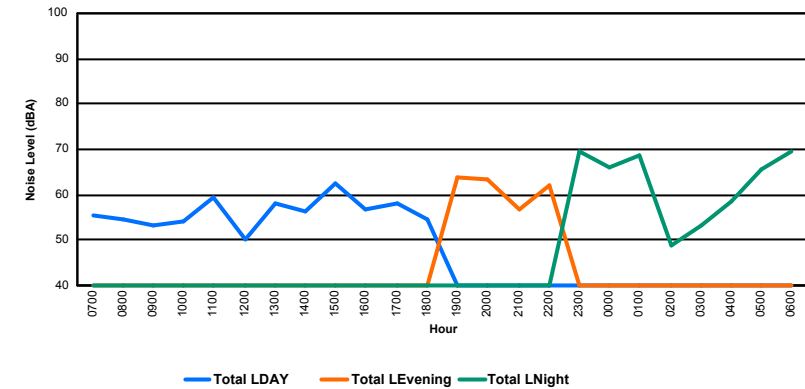
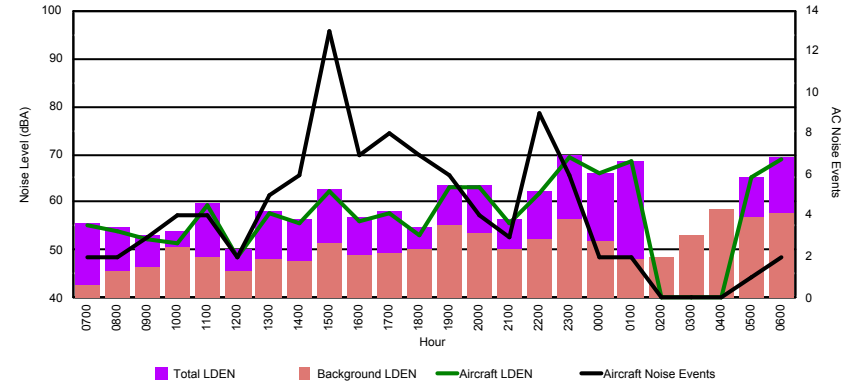


Luxembourg Airport Noise Distribution by Hour

Between 12/11/2023 00:00:00 and 12/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
12/11/23 7:00	2	55.6	55.4	42.5	55.6	-	-
12/11/23 8:00	2	54.6	54.0	45.7	54.6	-	-
12/11/23 9:00	3	53.1	52.1	46.3	53.1	-	-
12/11/23 10:00	4	54.0	51.3	50.7	54.0	-	-
12/11/23 11:00	4	59.6	59.3	48.4	59.6	-	-
12/11/23 12:00	2	50.3	48.7	45.6	50.3	-	-
12/11/23 13:00	5	58.3	57.9	48.3	58.3	-	-
12/11/23 14:00	6	56.3	55.7	47.7	56.3	-	-
12/11/23 15:00	13	62.7	62.4	51.6	62.7	-	-
12/11/23 16:00	7	56.8	56.1	48.8	56.8	-	-
12/11/23 17:00	8	58.3	57.7	49.2	58.3	-	-
12/11/23 18:00	7	54.7	53.0	50.2	54.7	-	-
12/11/23 19:00	6	63.7	63.1	55.1	-	63.7	-
12/11/23 20:00	4	63.4	63.0	53.5	-	63.4	-
12/11/23 21:00	3	56.6	55.5	50.4	-	56.6	-
12/11/23 22:00	9	62.1	61.7	52.4	-	62.1	-
12/11/23 23:00	6	69.7	69.5	56.4	-	-	69.7
13/11/23 0:00	2	66.1	66.0	51.8	-	-	66.1
13/11/23 1:00	2	68.6	68.5	48.0	-	-	68.6
13/11/23 2:00	-	48.7	-	48.7	-	-	48.7
13/11/23 3:00	-	53.2	-	53.2	-	-	53.2
13/11/23 4:00	-	58.5	-	58.6	-	-	58.5
13/11/23 5:00	1	65.4	65.0	56.9	-	-	65.4
13/11/23 6:00	2	69.4	69.0	57.5	-	-	69.4
	98	62.9	62.5	52.6	57.4	62.2	66.3

Location: Roodt/Syr NMT # 1

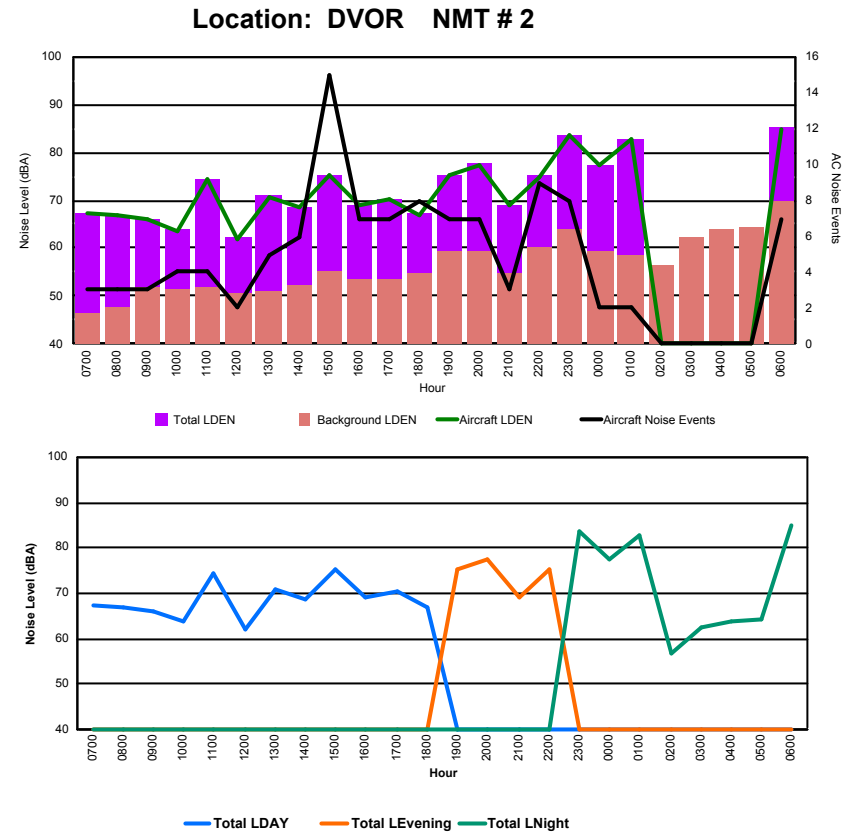




Luxembourg Airport Noise Distribution by Hour

Between 12/11/2023 00:00:00 and 12/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
12/11/23 7:00	3	67.2	67.2	46.6	67.2	-	-
12/11/23 8:00	3	66.9	66.8	47.9	66.9	-	-
12/11/23 9:00	3	66.2	66.0	52.0	66.2	-	-
12/11/23 10:00	4	63.9	63.7	51.6	63.9	-	-
12/11/23 11:00	4	74.2	74.2	51.8	74.2	-	-
12/11/23 12:00	2	62.1	61.8	50.6	62.1	-	-
12/11/23 13:00	5	70.9	70.8	51.1	70.9	-	-
12/11/23 14:00	6	68.6	68.5	52.3	68.6	-	-
12/11/23 15:00	15	75.2	75.2	55.3	75.2	-	-
12/11/23 16:00	7	69.1	69.0	53.4	69.1	-	-
12/11/23 17:00	7	70.3	70.2	53.4	70.3	-	-
12/11/23 18:00	8	67.1	66.9	54.9	67.1	-	-
12/11/23 19:00	7	75.3	75.2	59.5	-	75.3	-
12/11/23 20:00	7	77.6	77.5	59.4	-	77.6	-
12/11/23 21:00	3	69.1	68.9	54.8	-	69.1	-
12/11/23 22:00	9	75.1	75.0	60.1	-	75.1	-
12/11/23 23:00	8	83.6	83.6	64.0	-	-	83.6
13/11/23 0:00	2	77.5	77.5	59.5	-	-	77.5
13/11/23 1:00	2	82.9	82.9	58.6	-	-	82.9
13/11/23 2:00	-	56.6	-	56.6	-	-	56.6
13/11/23 3:00	-	62.3	-	62.4	-	-	62.3
13/11/23 4:00	-	63.9	-	64.0	-	-	63.9
13/11/23 5:00	-	64.3	-	64.3	-	-	64.3
13/11/23 6:00	7	85.1	85.0	69.8	-	-	85.1
	112	76.5	76.4	60.4	70.0	75.2	80.1

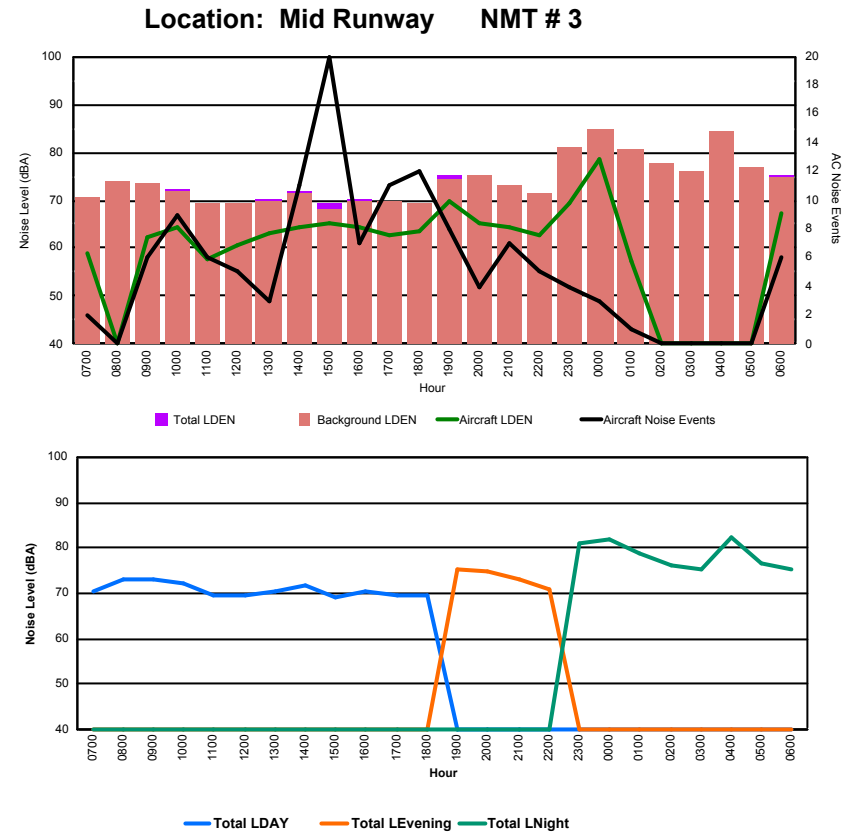




Luxembourg Airport Noise Distribution by Hour

Between 12/11/2023 00:00:00 and 12/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
12/11/23 7:00	2	70.4	59.1	70.8	70.4	-	-
12/11/23 8:00	-	73.0	-	73.8	73.0	-	-
12/11/23 9:00	6	73.3	62.5	73.7	73.3	-	-
12/11/23 10:00	9	72.3	64.3	72.0	72.3	-	-
12/11/23 11:00	6	69.4	57.5	69.5	69.4	-	-
12/11/23 12:00	5	69.5	60.8	69.5	69.5	-	-
12/11/23 13:00	3	70.3	63.0	69.7	70.3	-	-
12/11/23 14:00	11	71.8	64.3	71.4	71.8	-	-
12/11/23 15:00	20	69.2	65.3	68.1	69.2	-	-
12/11/23 16:00	7	70.3	64.4	69.6	70.3	-	-
12/11/23 17:00	11	69.7	62.9	69.7	69.7	-	-
12/11/23 18:00	12	69.5	63.6	69.5	69.5	-	-
12/11/23 19:00	8	75.3	70.0	74.3	-	75.3	-
12/11/23 20:00	4	74.7	65.3	75.1	-	74.7	-
12/11/23 21:00	7	73.2	64.5	73.2	-	73.2	-
12/11/23 22:00	5	71.1	62.7	71.4	-	71.1	-
12/11/23 23:00	4	81.1	69.5	81.2	-	-	81.1
13/11/23 0:00	3	81.9	78.5	84.8	-	-	81.9
13/11/23 1:00	1	78.9	57.3	80.6	-	-	78.9
13/11/23 2:00	-	76.3	-	77.6	-	-	76.3
13/11/23 3:00	-	75.5	-	76.1	-	-	75.5
13/11/23 4:00	-	82.4	-	84.2	-	-	82.4
13/11/23 5:00	-	76.6	-	76.9	-	-	76.6
13/11/23 6:00	6	75.3	67.2	74.9	-	-	75.3
	130	75.9	67.2	77.1	71.0	73.9	79.4

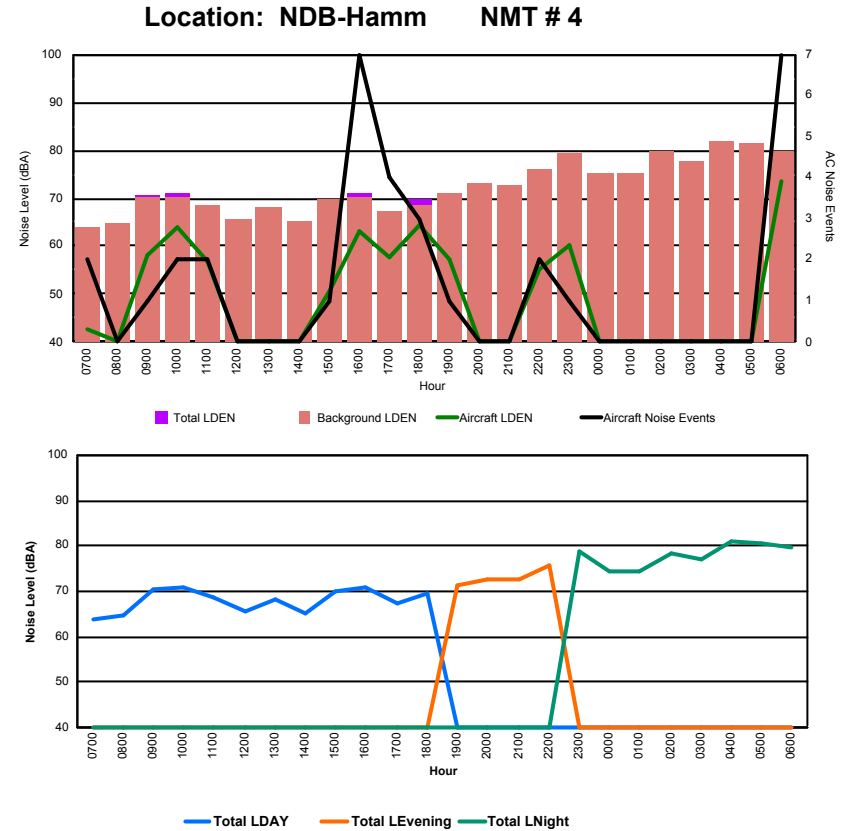




Luxembourg Airport Noise Distribution by Hour

Between 12/11/2023 00:00:00 and 12/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
12/11/23 7:00	2	63.7	42.9	63.9	63.7	-	-
12/11/23 8:00	-	64.8	-	64.9	64.8	-	-
12/11/23 9:00	1	70.6	58.3	70.4	70.6	-	-
12/11/23 10:00	2	71.0	64.1	70.4	71.0	-	-
12/11/23 11:00	2	68.6	56.7	68.6	68.6	-	-
12/11/23 12:00	-	65.6	-	65.7	65.6	-	-
12/11/23 13:00	-	68.1	-	68.2	68.1	-	-
12/11/23 14:00	-	65.1	-	65.1	65.1	-	-
12/11/23 15:00	1	69.9	50.8	70.0	69.9	-	-
12/11/23 16:00	7	70.9	63.3	70.4	70.9	-	-
12/11/23 17:00	4	67.4	57.5	67.2	67.4	-	-
12/11/23 18:00	3	69.7	64.3	68.6	69.7	-	-
12/11/23 19:00	1	71.2	57.2	71.1	-	71.2	-
12/11/23 20:00	-	72.8	-	73.1	-	72.8	-
12/11/23 21:00	-	72.7	-	72.9	-	72.7	-
12/11/23 22:00	2	75.8	55.2	75.9	-	75.8	-
12/11/23 23:00	1	79.0	60.3	79.2	-	-	79.0
13/11/23 0:00	-	74.2	-	75.1	-	-	74.2
13/11/23 1:00	-	74.6	-	75.4	-	-	74.6
13/11/23 2:00	-	78.6	-	80.0	-	-	78.6
13/11/23 3:00	-	76.9	-	77.7	-	-	76.9
13/11/23 4:00	-	81.0	-	81.7	-	-	81.0
13/11/23 5:00	-	80.5	-	81.5	-	-	80.5
13/11/23 6:00	7	79.9	73.4	79.8	-	-	79.9
	33	75.0	61.4	75.6	68.6	73.5	78.7

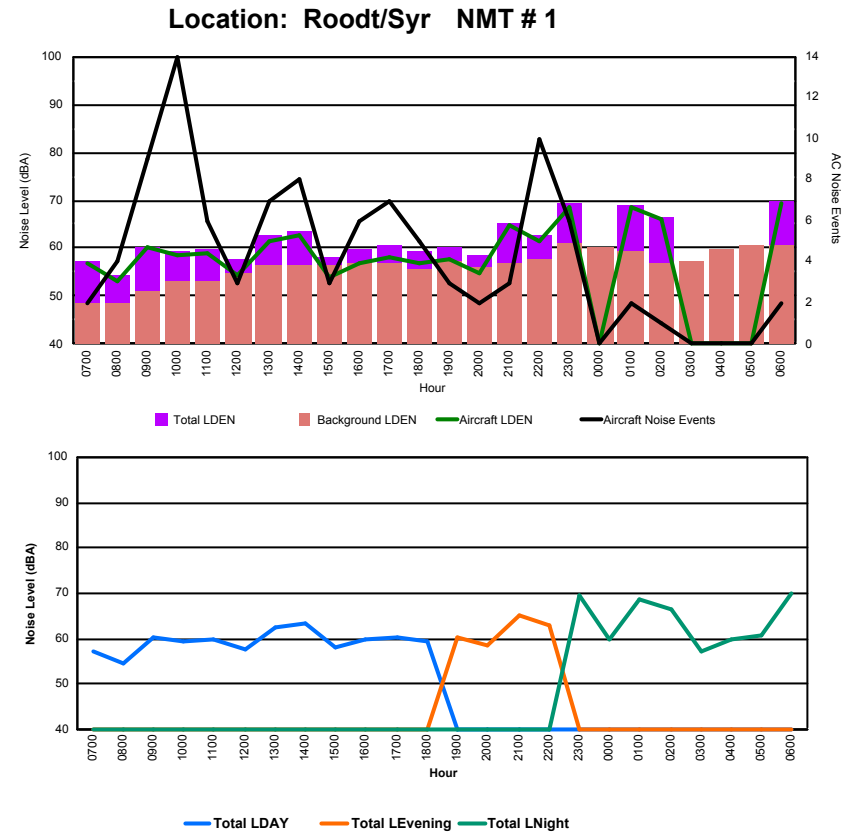




Luxembourg Airport Noise Distribution by Hour

Between 13/11/2023 00:00:00 and 13/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
13/11/23 7:00	2	57.4	56.7	48.7	57.4	-	-
13/11/23 8:00	4	54.4	53.2	48.5	54.4	-	-
13/11/23 9:00	9	60.4	60.0	50.9	60.4	-	-
13/11/23 10:00	14	59.5	58.5	53.0	59.5	-	-
13/11/23 11:00	6	59.8	58.8	53.1	59.8	-	-
13/11/23 12:00	3	57.5	54.5	54.7	57.5	-	-
13/11/23 13:00	7	62.7	61.5	56.3	62.7	-	-
13/11/23 14:00	8	63.5	62.8	56.4	63.5	-	-
13/11/23 15:00	3	58.2	53.8	56.3	58.2	-	-
13/11/23 16:00	6	59.8	57.0	56.8	59.8	-	-
13/11/23 17:00	7	60.5	58.2	56.9	60.5	-	-
13/11/23 18:00	5	59.3	56.9	55.7	59.3	-	-
13/11/23 19:00	3	60.2	57.5	57.1	-	60.2	-
13/11/23 20:00	2	58.5	54.6	56.2	-	58.5	-
13/11/23 21:00	3	65.2	64.6	56.8	-	65.2	-
13/11/23 22:00	10	62.9	61.5	57.5	-	62.9	-
13/11/23 23:00	6	69.4	68.7	61.0	-	-	69.4
14/11/23 0:00	-	59.9	-	60.1	-	-	59.9
14/11/23 1:00	2	68.8	68.4	59.2	-	-	68.8
14/11/23 2:00	1	66.5	66.0	56.8	-	-	66.5
14/11/23 3:00	-	57.4	-	57.4	-	-	57.4
14/11/23 4:00	-	59.8	-	59.8	-	-	59.8
14/11/23 5:00	-	60.7	-	60.7	-	-	60.7
14/11/23 6:00	2	69.9	69.4	60.7	-	-	69.9
	103	63.5	62.3	57.3	60.0	62.4	66.3

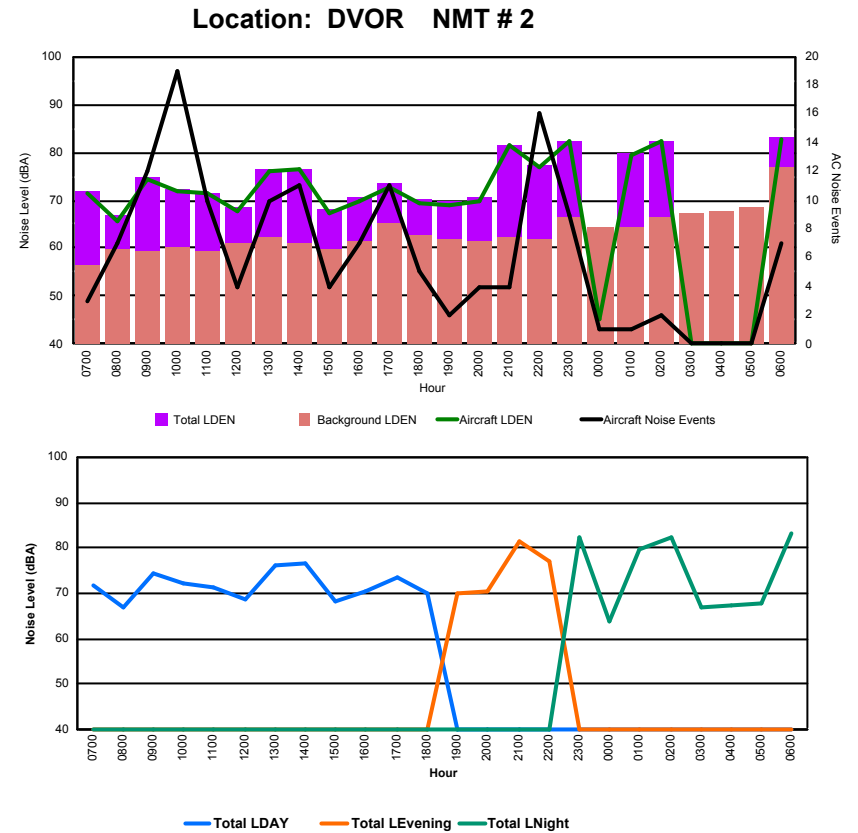




Luxembourg Airport Noise Distribution by Hour

Between 13/11/2023 00:00:00 and 13/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
13/11/23 7:00	3	71.7	71.6	56.6	71.7	-	-
13/11/23 8:00	7	66.7	65.8	59.6	66.7	-	-
13/11/23 9:00	12	74.6	74.5	59.5	74.6	-	-
13/11/23 10:00	19	72.1	71.8	60.3	72.1	-	-
13/11/23 11:00	10	71.5	71.3	59.5	71.5	-	-
13/11/23 12:00	4	68.5	67.7	61.0	68.5	-	-
13/11/23 13:00	10	76.3	76.1	62.4	76.3	-	-
13/11/23 14:00	11	76.5	76.3	61.0	76.5	-	-
13/11/23 15:00	4	68.1	67.5	59.6	68.1	-	-
13/11/23 16:00	7	70.5	70.0	61.6	70.5	-	-
13/11/23 17:00	11	73.4	72.8	65.2	73.4	-	-
13/11/23 18:00	5	70.2	69.4	62.9	70.2	-	-
13/11/23 19:00	2	69.8	69.0	62.0	-	69.8	-
13/11/23 20:00	4	70.5	69.9	61.5	-	70.5	-
13/11/23 21:00	4	81.5	81.5	62.5	-	81.5	-
13/11/23 22:00	16	77.1	77.0	61.9	-	77.1	-
13/11/23 23:00	9	82.3	82.2	66.3	-	-	82.3
14/11/23 0:00	1	63.9	45.1	64.3	-	-	63.9
14/11/23 1:00	1	79.7	79.5	64.4	-	-	79.7
14/11/23 2:00	2	82.3	82.2	66.4	-	-	82.3
14/11/23 3:00	-	67.0	-	67.5	-	-	67.0
14/11/23 4:00	-	67.2	-	67.7	-	-	67.2
14/11/23 5:00	-	68.0	-	68.7	-	-	68.0
14/11/23 6:00	7	83.1	82.7	76.7	-	-	83.1
	149	76.6	76.3	66.3	72.7	77.3	79.1

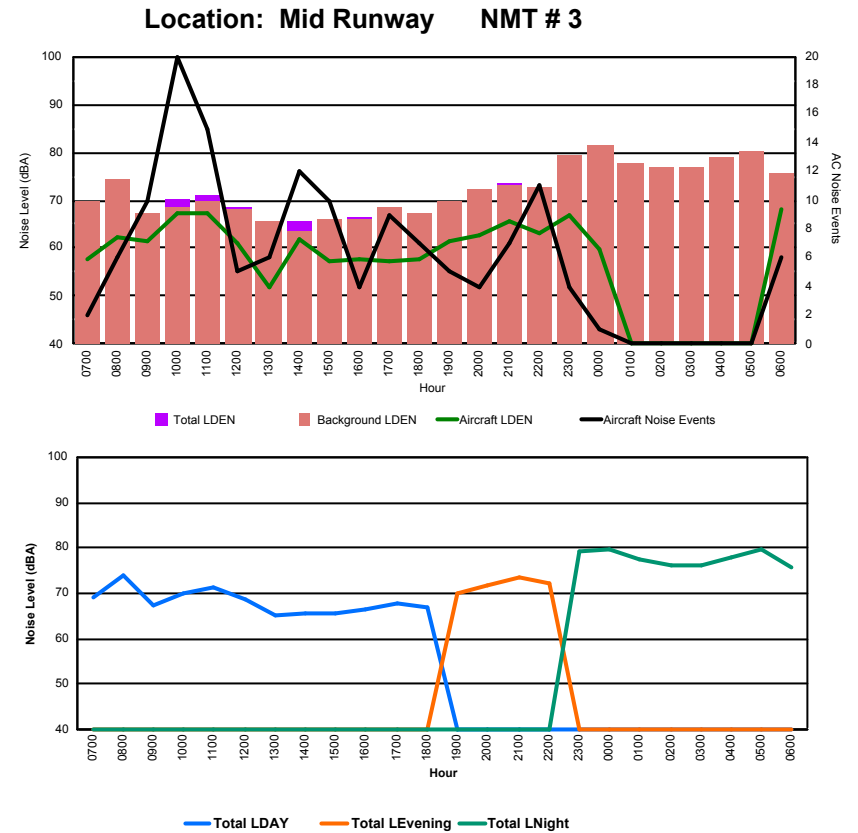




Luxembourg Airport Noise Distribution by Hour

Between 13/11/2023 00:00:00 and 13/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
13/11/23 7:00	2	69.2	57.5	70.0	69.2	-	-
13/11/23 8:00	6	73.9	62.4	74.4	73.9	-	-
13/11/23 9:00	10	67.5	61.5	67.2	67.5	-	-
13/11/23 10:00	20	70.2	67.4	68.7	70.2	-	-
13/11/23 11:00	15	71.2	67.2	69.7	71.2	-	-
13/11/23 12:00	5	68.5	61.0	68.2	68.5	-	-
13/11/23 13:00	6	65.2	51.8	65.7	65.2	-	-
13/11/23 14:00	12	65.5	62.0	63.6	65.5	-	-
13/11/23 15:00	10	65.7	57.4	65.9	65.7	-	-
13/11/23 16:00	4	66.3	57.5	66.1	66.3	-	-
13/11/23 17:00	9	67.9	57.1	68.4	67.9	-	-
13/11/23 18:00	7	66.8	57.9	67.1	66.8	-	-
13/11/23 19:00	5	69.8	61.3	70.0	-	69.8	-
13/11/23 20:00	4	71.9	62.6	72.1	-	71.9	-
13/11/23 21:00	7	73.4	65.5	73.3	-	73.4	-
13/11/23 22:00	11	72.4	63.3	72.6	-	72.4	-
13/11/23 23:00	4	79.2	66.8	79.2	-	-	79.2
14/11/23 0:00	1	79.7	59.8	81.6	-	-	79.7
14/11/23 1:00	-	77.3	-	77.8	-	-	77.3
14/11/23 2:00	-	76.3	-	76.9	-	-	76.3
14/11/23 3:00	-	76.4	-	76.8	-	-	76.4
14/11/23 4:00	-	78.0	-	78.8	-	-	78.0
14/11/23 5:00	-	79.8	-	80.3	-	-	79.8
14/11/23 6:00	6	75.8	68.1	75.8	-	-	75.8
	144	74.5	62.3	75.0	69.0	72.1	78.1

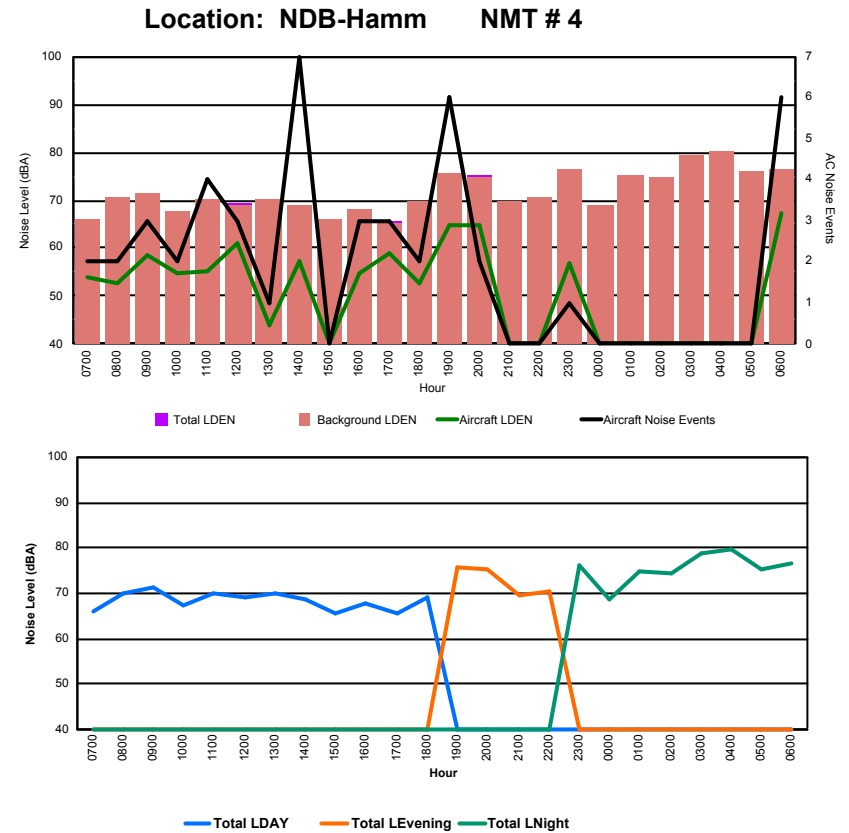




Luxembourg Airport Noise Distribution by Hour

Between 13/11/2023 00:00:00 and 13/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
13/11/23 7:00	2	66.1	53.8	66.1	66.1	-	-
13/11/23 8:00	2	70.1	52.8	70.8	70.1	-	-
13/11/23 9:00	3	71.4	58.6	71.4	71.4	-	-
13/11/23 10:00	2	67.5	54.8	67.7	67.5	-	-
13/11/23 11:00	4	70.1	55.3	70.3	70.1	-	-
13/11/23 12:00	3	69.3	61.1	69.0	69.3	-	-
13/11/23 13:00	1	69.9	43.9	70.2	69.9	-	-
13/11/23 14:00	7	68.8	57.4	68.9	68.8	-	-
13/11/23 15:00	-	65.8	-	66.0	65.8	-	-
13/11/23 16:00	3	68.0	54.7	68.1	68.0	-	-
13/11/23 17:00	3	65.8	58.9	65.1	65.8	-	-
13/11/23 18:00	2	69.3	52.9	69.8	69.3	-	-
13/11/23 19:00	6	75.6	64.9	75.7	-	75.6	-
13/11/23 20:00	2	75.1	64.7	75.0	-	75.1	-
13/11/23 21:00	-	69.6	-	69.7	-	69.6	-
13/11/23 22:00	-	70.4	-	70.7	-	70.4	-
13/11/23 23:00	1	76.2	56.9	76.5	-	-	76.2
14/11/23 0:00	-	68.5	-	68.8	-	-	68.5
14/11/23 1:00	-	74.7	-	75.2	-	-	74.7
14/11/23 2:00	-	74.6	-	75.0	-	-	74.6
14/11/23 3:00	-	78.8	-	79.3	-	-	78.8
14/11/23 4:00	-	79.7	-	80.2	-	-	79.7
14/11/23 5:00	-	75.5	-	76.1	-	-	75.5
14/11/23 6:00	6	76.5	67.1	76.6	-	-	76.5
	47	73.5	58.4	73.8	68.9	73.5	76.5

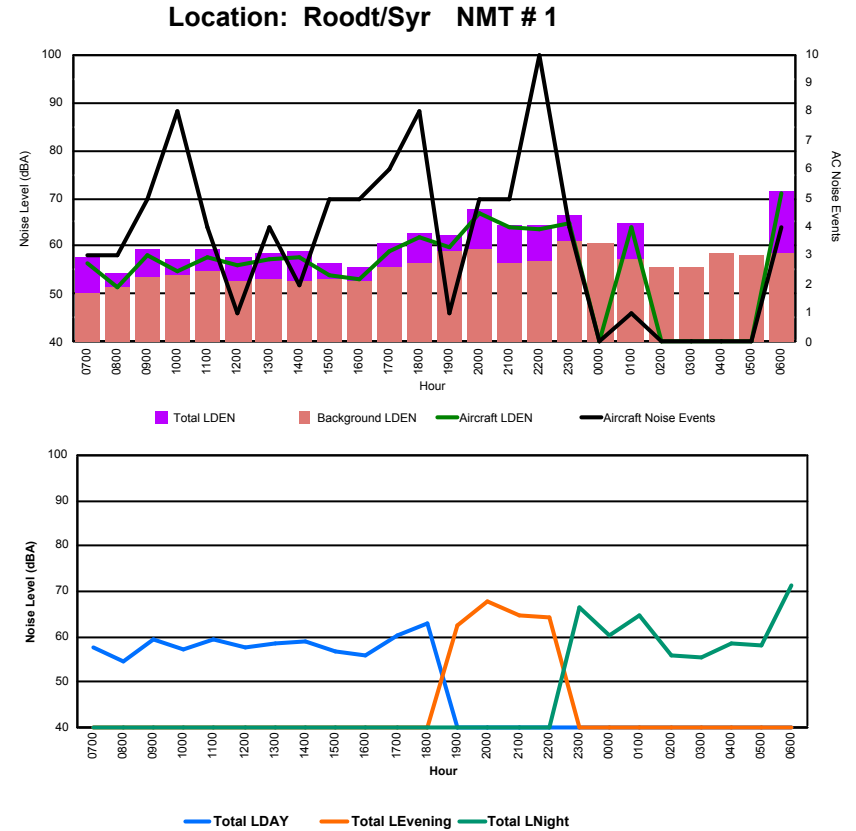




Luxembourg Airport Noise Distribution by Hour

Between 14/11/2023 00:00:00 and 14/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
14/11/23	7:00	3	57.5	56.5	50.2	57.5	-	-
14/11/23	8:00	3	54.4	51.5	51.3	54.4	-	-
14/11/23	9:00	5	59.4	58.2	53.6	59.4	-	-
14/11/23	10:00	8	57.3	54.8	54.0	57.3	-	-
14/11/23	11:00	4	59.4	57.6	54.8	59.4	-	-
14/11/23	12:00	1	57.8	56.2	52.6	57.8	-	-
14/11/23	13:00	4	58.6	57.3	53.0	58.6	-	-
14/11/23	14:00	2	59.0	57.9	52.8	59.0	-	-
14/11/23	15:00	5	56.6	54.0	53.3	56.6	-	-
14/11/23	16:00	5	55.7	53.0	52.5	55.7	-	-
14/11/23	17:00	6	60.5	58.9	55.7	60.5	-	-
14/11/23	18:00	8	62.8	61.8	56.3	62.8	-	-
14/11/23	19:00	1	62.3	59.6	59.0	-	62.3	-
14/11/23	20:00	5	67.6	66.9	59.3	-	67.6	-
14/11/23	21:00	5	64.5	63.8	56.6	-	64.5	-
14/11/23	22:00	10	64.4	63.6	56.8	-	64.4	-
14/11/23	23:00	4	66.3	64.7	61.2	-	-	66.3
15/11/23	0:00	-	60.4	-	60.7	-	-	60.4
15/11/23	1:00	1	64.8	63.9	57.4	-	-	64.8
15/11/23	2:00	-	55.7	-	55.7	-	-	55.7
15/11/23	3:00	-	55.6	-	55.6	-	-	55.6
15/11/23	4:00	-	58.6	-	58.6	-	-	58.6
15/11/23	5:00	-	58.3	-	58.3	-	-	58.3
15/11/23	6:00	4	71.3	71.1	58.4	-	-	71.3
	84	62.8	61.7	56.7	58.8	65.1	64.8	

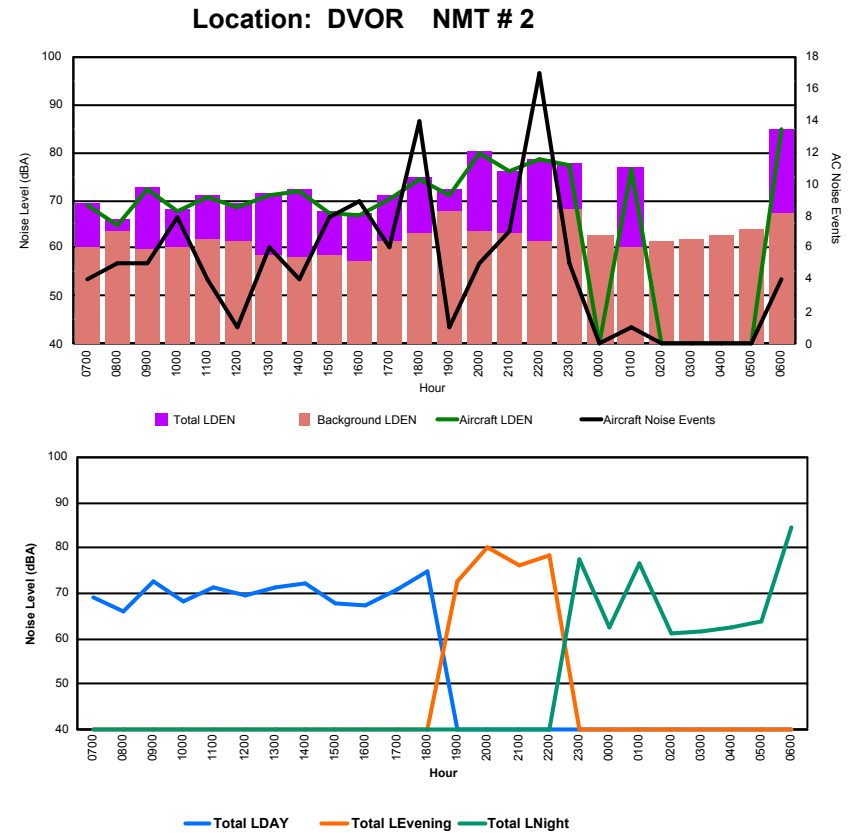




Luxembourg Airport Noise Distribution by Hour

Between 14/11/2023 00:00:00 and 14/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
14/11/23 7:00	4	69.2	68.9	60.4	69.2	-	-
14/11/23 8:00	5	66.2	64.9	63.4	66.2	-	-
14/11/23 9:00	5	72.6	72.3	59.9	72.6	-	-
14/11/23 10:00	8	68.3	67.7	60.2	68.3	-	-
14/11/23 11:00	4	71.2	70.8	62.0	71.2	-	-
14/11/23 12:00	1	69.5	68.7	61.6	69.5	-	-
14/11/23 13:00	6	71.4	71.2	58.5	71.4	-	-
14/11/23 14:00	4	72.1	71.9	58.3	72.1	-	-
14/11/23 15:00	8	67.9	67.4	58.5	67.9	-	-
14/11/23 16:00	9	67.3	66.9	57.1	67.3	-	-
14/11/23 17:00	6	70.9	70.4	61.6	70.9	-	-
14/11/23 18:00	14	74.7	74.5	63.3	74.7	-	-
14/11/23 19:00	1	72.5	70.9	67.9	-	72.5	-
14/11/23 20:00	5	80.1	80.0	63.7	-	80.1	-
14/11/23 21:00	7	76.2	76.1	63.2	-	76.2	-
14/11/23 22:00	17	78.4	78.4	61.5	-	78.4	-
14/11/23 23:00	5	77.7	77.3	68.2	-	-	77.7
15/11/23 0:00	-	62.4	-	62.7	-	-	62.4
15/11/23 1:00	1	76.7	76.6	60.1	-	-	76.7
15/11/23 2:00	-	61.2	-	61.3	-	-	61.2
15/11/23 3:00	-	61.7	-	61.7	-	-	61.7
15/11/23 4:00	-	62.7	-	62.7	-	-	62.7
15/11/23 5:00	-	63.7	-	63.8	-	-	63.7
15/11/23 6:00	4	84.6	84.6	67.4	-	-	84.6
	114	75.1	74.9	63.1	70.8	77.6	77.0

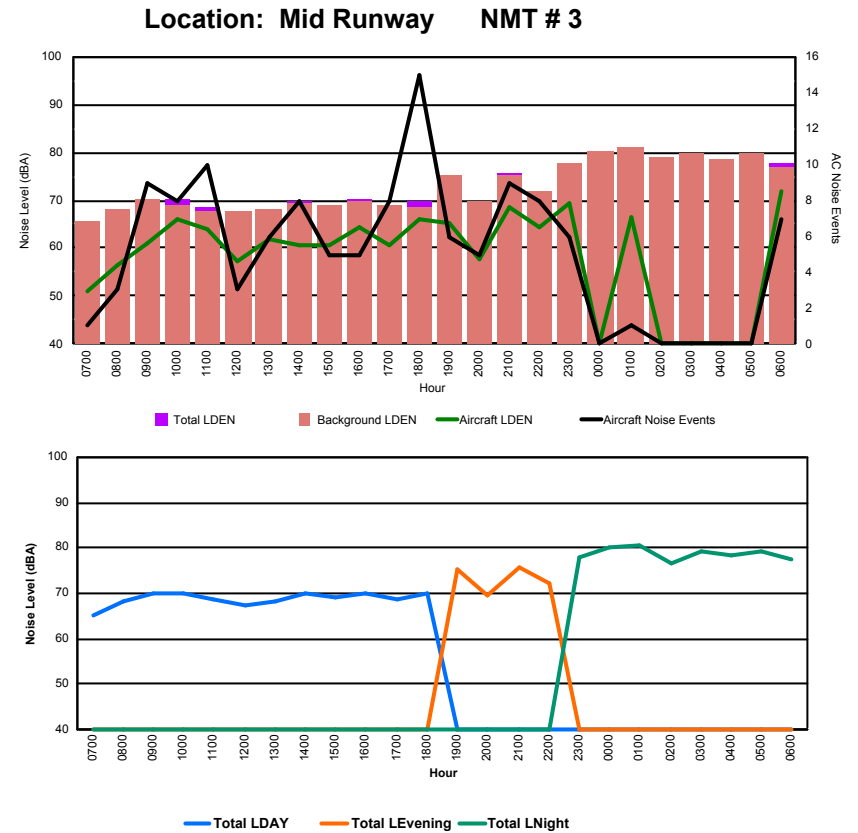




Luxembourg Airport Noise Distribution by Hour

Between 14/11/2023 00:00:00 and 14/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
14/11/23 7:00	1	65.3	51.2	65.6	65.3	-	-
14/11/23 8:00	3	68.1	56.4	68.0	68.1	-	-
14/11/23 9:00	9	70.2	61.2	70.4	70.2	-	-
14/11/23 10:00	8	70.2	65.9	69.1	70.2	-	-
14/11/23 11:00	10	68.7	64.0	67.6	68.7	-	-
14/11/23 12:00	3	67.4	57.4	67.7	67.4	-	-
14/11/23 13:00	6	68.2	61.9	68.2	68.2	-	-
14/11/23 14:00	8	69.8	60.6	69.5	69.8	-	-
14/11/23 15:00	5	69.0	60.5	68.9	69.0	-	-
14/11/23 16:00	5	70.2	64.2	69.8	70.2	-	-
14/11/23 17:00	8	68.8	60.7	68.9	68.8	-	-
14/11/23 18:00	15	69.9	66.2	68.6	69.9	-	-
14/11/23 19:00	6	75.2	65.2	75.4	-	75.2	-
14/11/23 20:00	5	69.7	57.7	69.9	-	69.7	-
14/11/23 21:00	9	75.6	68.4	75.4	-	75.6	-
14/11/23 22:00	8	72.0	64.5	71.9	-	72.0	-
14/11/23 23:00	6	77.9	69.5	77.8	-	-	77.9
15/11/23 0:00	-	80.1	-	80.3	-	-	80.1
15/11/23 1:00	1	80.6	66.4	81.0	-	-	80.6
15/11/23 2:00	-	76.7	-	79.0	-	-	76.7
15/11/23 3:00	-	79.1	-	79.7	-	-	79.1
15/11/23 4:00	-	78.3	-	78.5	-	-	78.3
15/11/23 5:00	-	79.4	-	79.8	-	-	79.4
15/11/23 6:00	7	77.7	71.8	76.8	-	-	77.7
	123	75.3	64.2	75.6	69.0	73.7	78.9

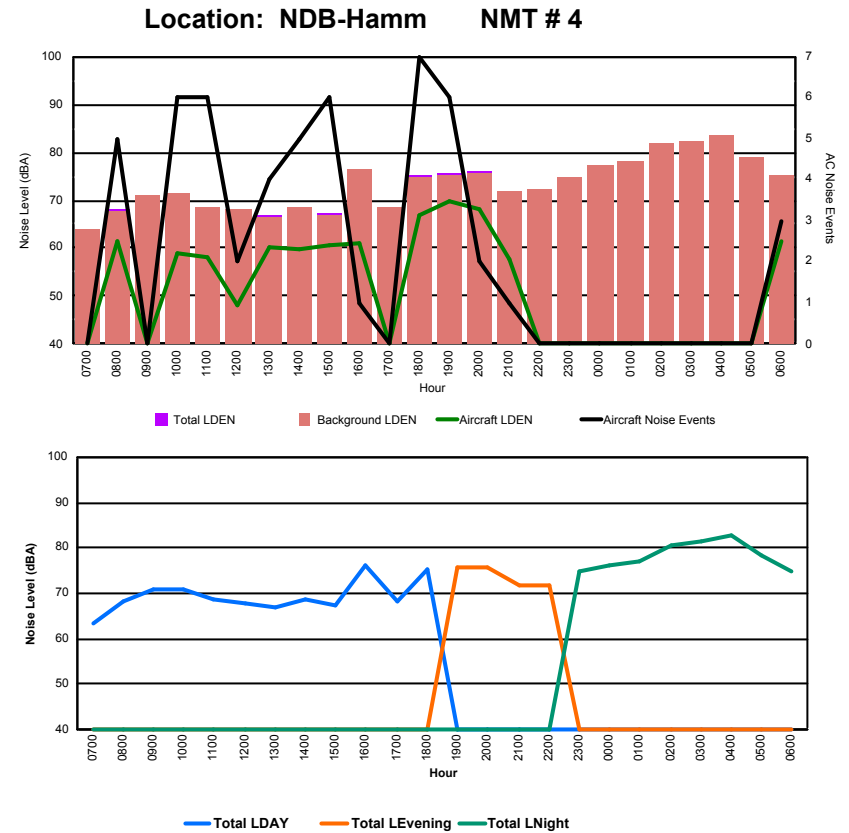




Luxembourg Airport Noise Distribution by Hour

Between 14/11/2023 00:00:00 and 14/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
14/11/23 7:00	-	63.4	-	63.8	63.4	-	-
14/11/23 8:00	5	68.3	61.6	67.9	68.3	-	-
14/11/23 9:00	-	70.8	-	71.0	70.8	-	-
14/11/23 10:00	6	70.9	58.8	71.3	70.9	-	-
14/11/23 11:00	6	68.6	58.0	68.6	68.6	-	-
14/11/23 12:00	2	67.8	48.2	68.2	67.8	-	-
14/11/23 13:00	4	67.0	60.0	66.4	67.0	-	-
14/11/23 14:00	5	68.6	59.8	68.5	68.6	-	-
14/11/23 15:00	6	67.4	60.6	67.0	67.4	-	-
14/11/23 16:00	1	76.3	61.1	76.6	76.3	-	-
14/11/23 17:00	-	68.4	-	68.5	68.4	-	-
14/11/23 18:00	7	75.3	66.8	75.0	75.3	-	-
14/11/23 19:00	6	75.8	69.9	75.1	-	75.8	-
14/11/23 20:00	2	75.9	68.0	75.5	-	75.9	-
14/11/23 21:00	1	71.6	57.9	71.7	-	71.6	-
14/11/23 22:00	-	71.8	-	72.1	-	71.8	-
14/11/23 23:00	-	74.7	-	74.8	-	-	74.7
15/11/23 0:00	-	76.1	-	77.4	-	-	76.1
15/11/23 1:00	-	77.0	-	78.2	-	-	77.0
15/11/23 2:00	-	80.7	-	82.0	-	-	80.7
15/11/23 3:00	-	81.6	-	82.4	-	-	81.6
15/11/23 4:00	-	82.8	-	83.5	-	-	82.8
15/11/23 5:00	-	78.3	-	79.1	-	-	78.3
15/11/23 6:00	3	74.9	61.5	75.4	-	-	74.9
	54	75.9	61.0	76.5	70.9	74.3	79.2

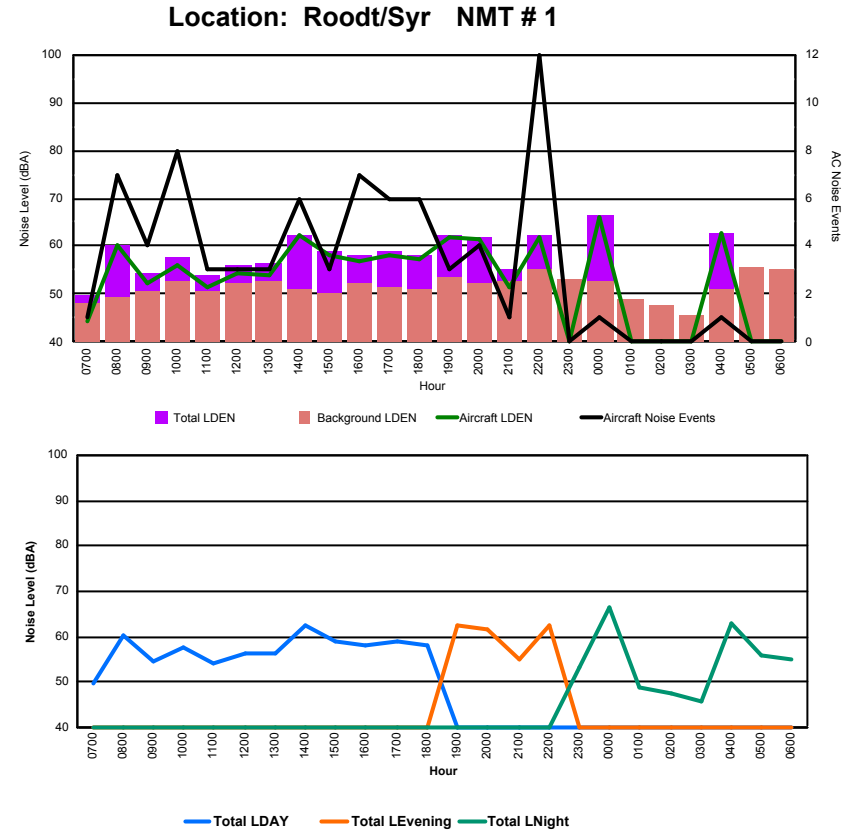




Luxembourg Airport Noise Distribution by Hour

Between 15/11/2023 00:00:00 and 15/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
15/11/23 7:00	1	49.7	44.4	48.2	49.7	-	-
15/11/23 8:00	7	60.4	60.0	49.4	60.4	-	-
15/11/23 9:00	4	54.5	52.4	50.5	54.5	-	-
15/11/23 10:00	8	57.7	56.1	52.9	57.7	-	-
15/11/23 11:00	3	54.1	51.4	50.8	54.1	-	-
15/11/23 12:00	3	56.2	54.2	52.1	56.2	-	-
15/11/23 13:00	3	56.3	54.0	52.7	56.3	-	-
15/11/23 14:00	6	62.4	62.1	51.0	62.4	-	-
15/11/23 15:00	3	58.9	58.3	50.3	58.9	-	-
15/11/23 16:00	7	58.1	56.9	52.2	58.1	-	-
15/11/23 17:00	6	58.9	58.1	51.5	58.9	-	-
15/11/23 18:00	6	58.2	57.3	51.2	58.2	-	-
15/11/23 19:00	3	62.3	61.7	53.4	-	62.3	-
15/11/23 20:00	4	61.8	61.3	52.4	-	61.8	-
15/11/23 21:00	1	55.0	51.6	52.5	-	55.0	-
15/11/23 22:00	12	62.5	61.7	55.4	-	62.5	-
15/11/23 23:00	-	53.3	-	53.3	-	-	53.3
16/11/23 0:00	1	66.3	66.1	52.9	-	-	66.3
16/11/23 1:00	-	49.0	-	49.0	-	-	49.0
16/11/23 2:00	-	47.6	-	47.6	-	-	47.6
16/11/23 3:00	-	45.8	-	45.8	-	-	45.8
16/11/23 4:00	1	62.9	62.6	51.1	-	-	62.9
16/11/23 5:00	-	55.8	-	55.8	-	-	55.8
16/11/23 6:00	-	55.0	-	55.0	-	-	55.0
	79	59.3	58.4	52.1	58.1	61.2	59.6

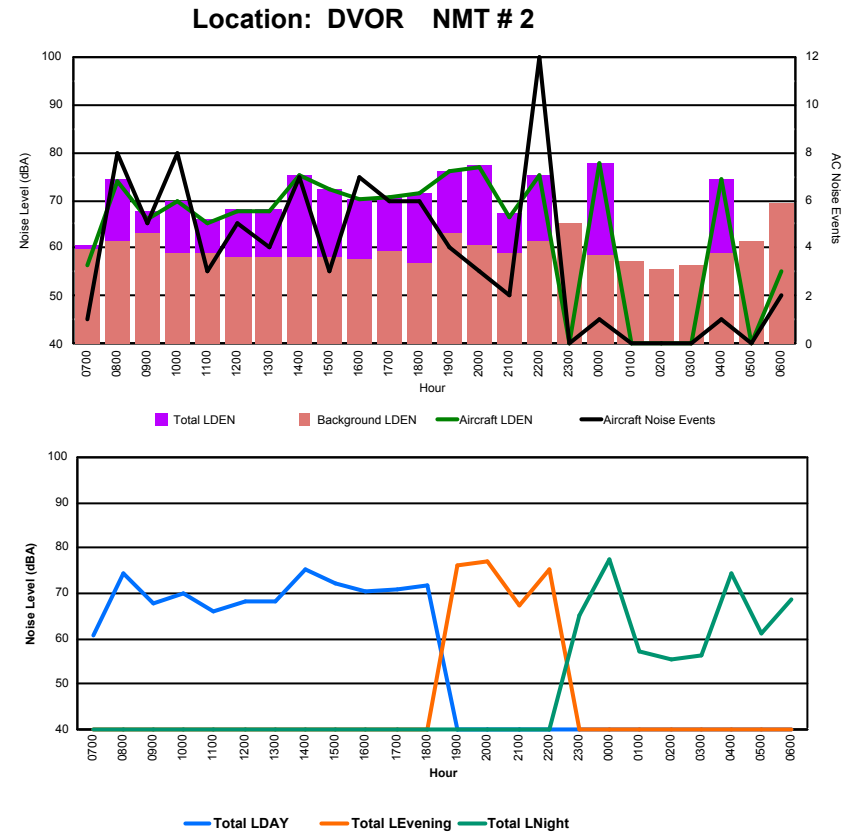




Luxembourg Airport Noise Distribution by Hour

Between 15/11/2023 00:00:00 and 15/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
15/11/23	7:00	1	60.8	56.3	59.7	60.8	-	-
15/11/23	8:00	8	74.3	74.1	61.3	74.3	-	-
15/11/23	9:00	5	67.7	66.1	63.2	67.7	-	-
15/11/23	10:00	8	70.0	69.7	58.9	70.0	-	-
15/11/23	11:00	3	66.0	65.1	58.9	66.0	-	-
15/11/23	12:00	5	68.1	67.7	58.3	68.1	-	-
15/11/23	13:00	4	68.2	67.8	58.1	68.2	-	-
15/11/23	14:00	7	75.3	75.2	58.0	75.3	-	-
15/11/23	15:00	3	72.4	72.2	58.0	72.4	-	-
15/11/23	16:00	7	70.4	70.2	57.8	70.4	-	-
15/11/23	17:00	6	70.8	70.5	59.3	70.8	-	-
15/11/23	18:00	6	71.6	71.4	56.8	71.6	-	-
15/11/23	19:00	4	76.2	76.1	63.0	-	76.2	-
15/11/23	20:00	3	77.2	77.0	60.6	-	77.2	-
15/11/23	21:00	2	67.2	66.5	58.9	-	67.2	-
15/11/23	22:00	12	75.4	75.2	61.3	-	75.4	-
15/11/23	23:00	-	65.2	-	65.3	-	-	65.2
16/11/23	0:00	1	77.7	77.6	58.4	-	-	77.7
16/11/23	1:00	-	57.1	-	57.2	-	-	57.1
16/11/23	2:00	-	55.6	-	55.6	-	-	55.6
16/11/23	3:00	-	56.4	-	56.4	-	-	56.4
16/11/23	4:00	1	74.5	74.4	59.1	-	-	74.5
16/11/23	5:00	-	61.4	-	61.4	-	-	61.4
16/11/23	6:00	2	68.7	55.4	69.3	-	-	68.7
	88	72.0	71.7	61.2	71.0	75.3	71.0	

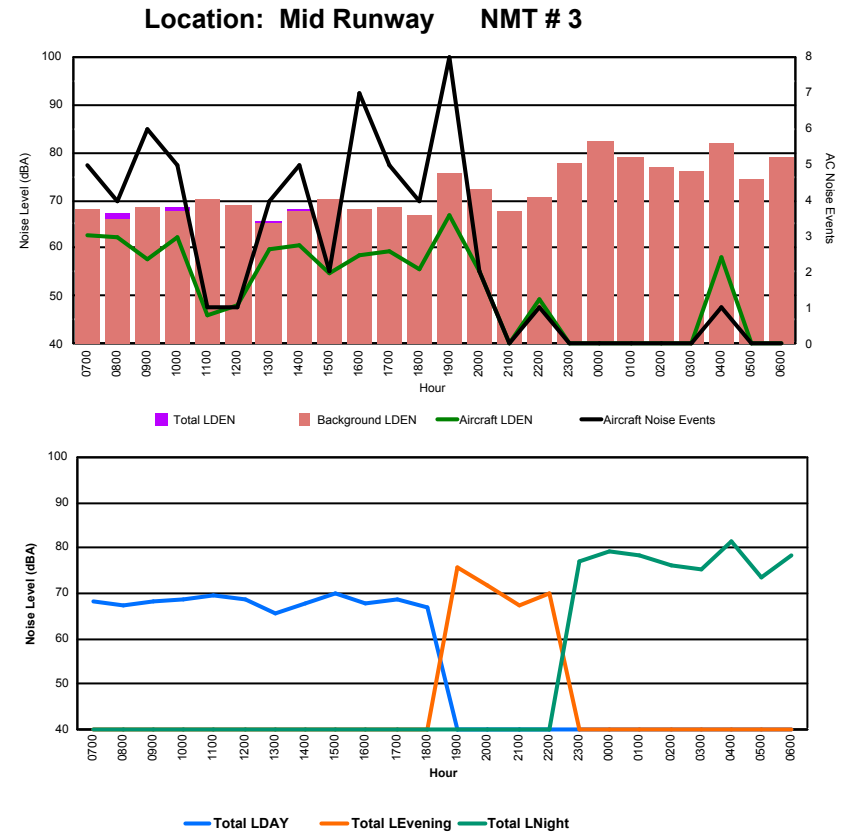




Luxembourg Airport Noise Distribution by Hour

Between 15/11/2023 00:00:00 and 15/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
15/11/23 7:00	5	68.3	62.6	68.3	68.3	-	-
15/11/23 8:00	4	67.5	62.1	66.2	67.5	-	-
15/11/23 9:00	6	68.4	57.9	68.7	68.4	-	-
15/11/23 10:00	5	68.5	62.1	67.9	68.5	-	-
15/11/23 11:00	1	69.7	46.2	70.3	69.7	-	-
15/11/23 12:00	1	68.8	48.0	69.1	68.8	-	-
15/11/23 13:00	4	65.6	59.9	65.4	65.6	-	-
15/11/23 14:00	5	68.0	60.5	67.7	68.0	-	-
15/11/23 15:00	2	70.1	54.8	70.4	70.1	-	-
15/11/23 16:00	7	67.9	58.5	68.0	67.9	-	-
15/11/23 17:00	5	68.5	59.2	68.7	68.5	-	-
15/11/23 18:00	4	66.7	55.5	67.0	66.7	-	-
15/11/23 19:00	8	75.7	66.9	75.7	-	75.7	-
15/11/23 20:00	2	71.9	55.3	72.3	-	71.9	-
15/11/23 21:00	-	67.4	-	67.8	-	67.4	-
15/11/23 22:00	1	70.2	49.4	70.7	-	70.2	-
15/11/23 23:00	-	77.1	-	77.8	-	-	77.1
16/11/23 0:00	-	79.3	-	82.5	-	-	79.3
16/11/23 1:00	-	78.4	-	78.9	-	-	78.4
16/11/23 2:00	-	76.2	-	76.7	-	-	76.2
16/11/23 3:00	-	75.4	-	76.0	-	-	75.4
16/11/23 4:00	1	81.5	58.2	82.0	-	-	81.5
16/11/23 5:00	-	73.7	-	74.4	-	-	73.7
16/11/23 6:00	-	78.6	-	78.9	-	-	78.6
	61	74.5	58.3	75.3	68.3	72.3	78.1

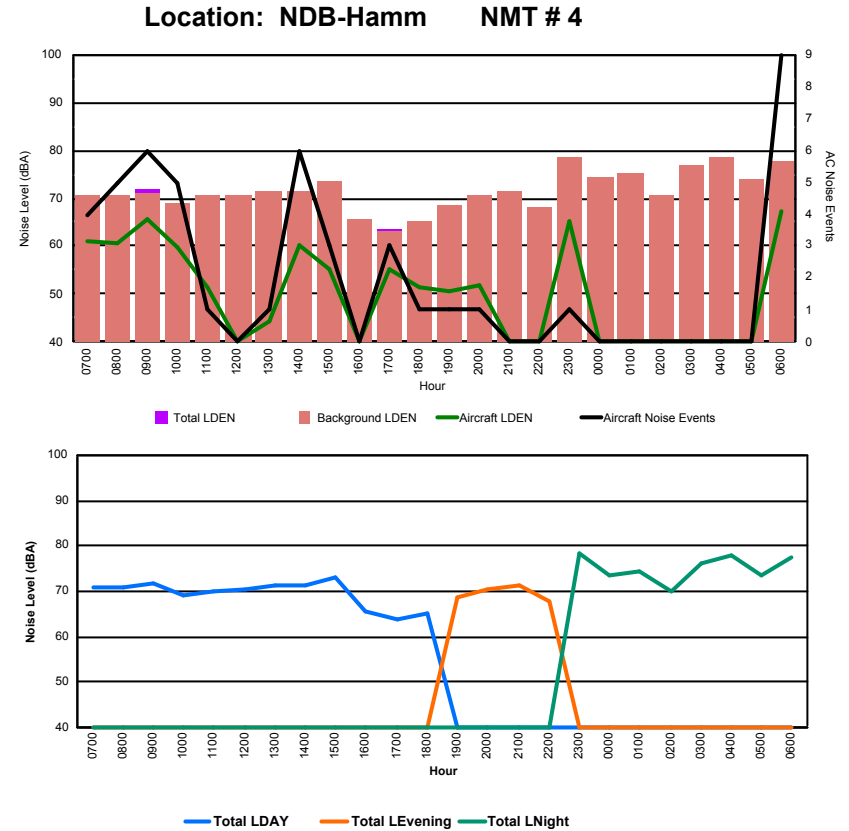




Luxembourg Airport Noise Distribution by Hour

Between 15/11/2023 00:00:00 and 15/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
15/11/23 7:00	4	70.7	61.1	70.8	70.7	-	-
15/11/23 8:00	5	70.7	60.7	70.8	70.7	-	-
15/11/23 9:00	6	71.8	65.5	71.1	71.8	-	-
15/11/23 10:00	5	69.1	59.6	69.0	69.1	-	-
15/11/23 11:00	1	70.2	51.3	70.5	70.2	-	-
15/11/23 12:00	-	70.3	-	70.7	70.3	-	-
15/11/23 13:00	1	71.2	44.2	71.6	71.2	-	-
15/11/23 14:00	6	71.4	60.0	71.6	71.4	-	-
15/11/23 15:00	3	73.1	55.3	73.6	73.1	-	-
15/11/23 16:00	-	65.5	-	65.6	65.5	-	-
15/11/23 17:00	3	63.7	55.4	63.1	63.7	-	-
15/11/23 18:00	1	65.1	51.6	65.0	65.1	-	-
15/11/23 19:00	1	68.5	50.8	68.6	-	68.5	-
15/11/23 20:00	1	70.5	51.8	70.6	-	70.5	-
15/11/23 21:00	-	71.2	-	71.4	-	71.2	-
15/11/23 22:00	-	68.0	-	68.2	-	68.0	-
15/11/23 23:00	1	78.3	65.4	78.4	-	-	78.3
16/11/23 0:00	-	73.4	-	74.2	-	-	73.4
16/11/23 1:00	-	74.2	-	75.1	-	-	74.2
16/11/23 2:00	-	70.1	-	70.5	-	-	70.1
16/11/23 3:00	-	76.2	-	76.8	-	-	76.2
16/11/23 4:00	-	78.1	-	78.6	-	-	78.1
16/11/23 5:00	-	73.7	-	74.0	-	-	73.7
16/11/23 6:00	9	77.5	67.2	77.8	-	-	77.5
	47	73.0	58.7	73.3	70.2	69.8	75.9

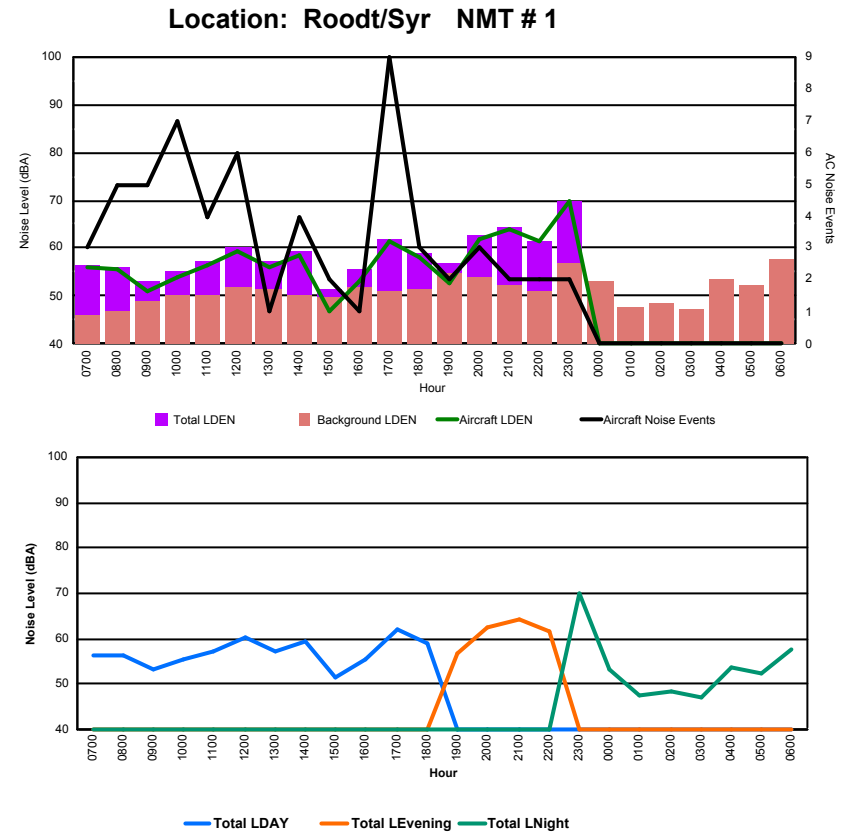




Luxembourg Airport Noise Distribution by Hour

Between 16/11/2023 00:00:00 and 16/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
16/11/23 7:00	3	56.5	56.0	45.9	56.5	-	-
16/11/23 8:00	5	56.2	55.7	46.8	56.2	-	-
16/11/23 9:00	5	53.2	51.2	49.1	53.2	-	-
16/11/23 10:00	7	55.3	53.8	50.2	55.3	-	-
16/11/23 11:00	4	57.4	56.6	50.0	57.4	-	-
16/11/23 12:00	6	60.2	59.5	52.0	60.2	-	-
16/11/23 13:00	1	57.2	55.9	51.3	57.2	-	-
16/11/23 14:00	4	59.2	58.7	50.2	59.2	-	-
16/11/23 15:00	2	51.5	46.9	49.8	51.5	-	-
16/11/23 16:00	1	55.6	53.1	51.9	55.6	-	-
16/11/23 17:00	9	61.9	61.6	50.9	61.9	-	-
16/11/23 18:00	3	58.8	58.0	51.5	58.8	-	-
16/11/23 19:00	2	56.8	52.5	54.9	-	56.8	-
16/11/23 20:00	3	62.6	62.0	54.1	-	62.6	-
16/11/23 21:00	2	64.2	63.9	52.4	-	64.2	-
16/11/23 22:00	2	61.6	61.3	50.9	-	61.6	-
16/11/23 23:00	2	69.8	69.6	57.0	-	-	69.8
17/11/23 0:00	-	53.1	-	53.2	-	-	53.1
17/11/23 1:00	-	47.6	-	47.6	-	-	47.6
17/11/23 2:00	-	48.4	-	48.4	-	-	48.4
17/11/23 3:00	-	47.2	-	47.2	-	-	47.2
17/11/23 4:00	-	53.6	-	53.6	-	-	53.6
17/11/23 5:00	-	52.2	-	52.2	-	-	52.2
17/11/23 6:00	-	57.6	-	57.7	-	-	57.6
	61	60.1	59.3	52.2	57.8	62.0	61.3



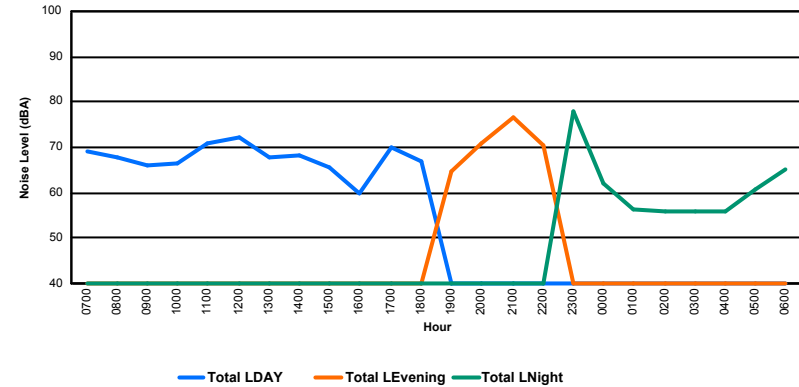
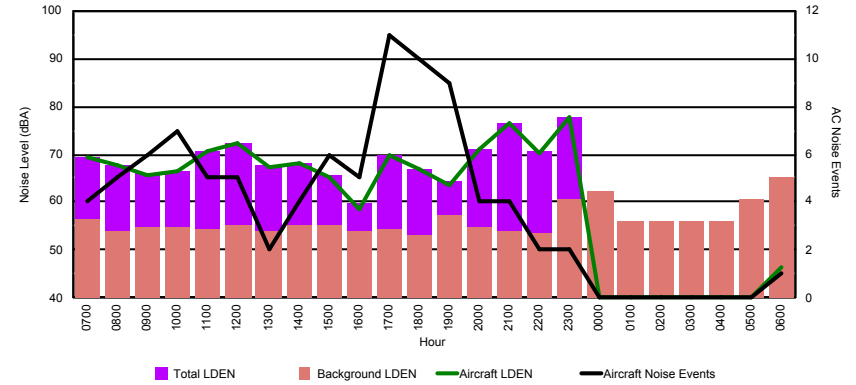


Luxembourg Airport Noise Distribution by Hour

Between 16/11/2023 00:00:00 and 16/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
16/11/23 7:00	4	69.3	69.2	56.3	69.3	-	-
16/11/23 8:00	5	67.8	67.6	54.1	67.8	-	-
16/11/23 9:00	6	66.1	65.8	54.7	66.1	-	-
16/11/23 10:00	7	66.6	66.3	54.6	66.6	-	-
16/11/23 11:00	5	70.7	70.6	54.4	70.7	-	-
16/11/23 12:00	5	72.4	72.4	55.2	72.4	-	-
16/11/23 13:00	2	67.6	67.4	54.1	67.6	-	-
16/11/23 14:00	4	68.2	68.0	55.0	68.2	-	-
16/11/23 15:00	6	65.8	65.4	55.1	65.8	-	-
16/11/23 16:00	5	59.8	58.5	53.9	59.8	-	-
16/11/23 17:00	11	70.0	69.9	54.3	70.0	-	-
16/11/23 18:00	10	66.9	66.7	53.2	66.9	-	-
16/11/23 19:00	9	64.5	63.7	57.1	-	64.5	-
16/11/23 20:00	4	71.1	71.0	54.6	-	71.1	-
16/11/23 21:00	4	76.5	76.5	53.8	-	76.5	-
16/11/23 22:00	2	70.6	70.4	53.7	-	70.6	-
16/11/23 23:00	2	77.8	77.7	60.7	-	-	77.8
17/11/23 0:00	-	61.9	-	62.2	-	-	61.9
17/11/23 1:00	-	56.2	-	56.2	-	-	56.2
17/11/23 2:00	-	56.0	-	56.0	-	-	56.0
17/11/23 3:00	-	55.9	-	55.9	-	-	55.9
17/11/23 4:00	-	56.1	-	56.1	-	-	56.1
17/11/23 5:00	-	60.6	-	60.6	-	-	60.6
17/11/23 6:00	1	65.1	46.6	65.2	-	-	65.1
	92	69.7	69.4	57.6	68.5	72.5	69.3

Location: DVOR NMT # 2

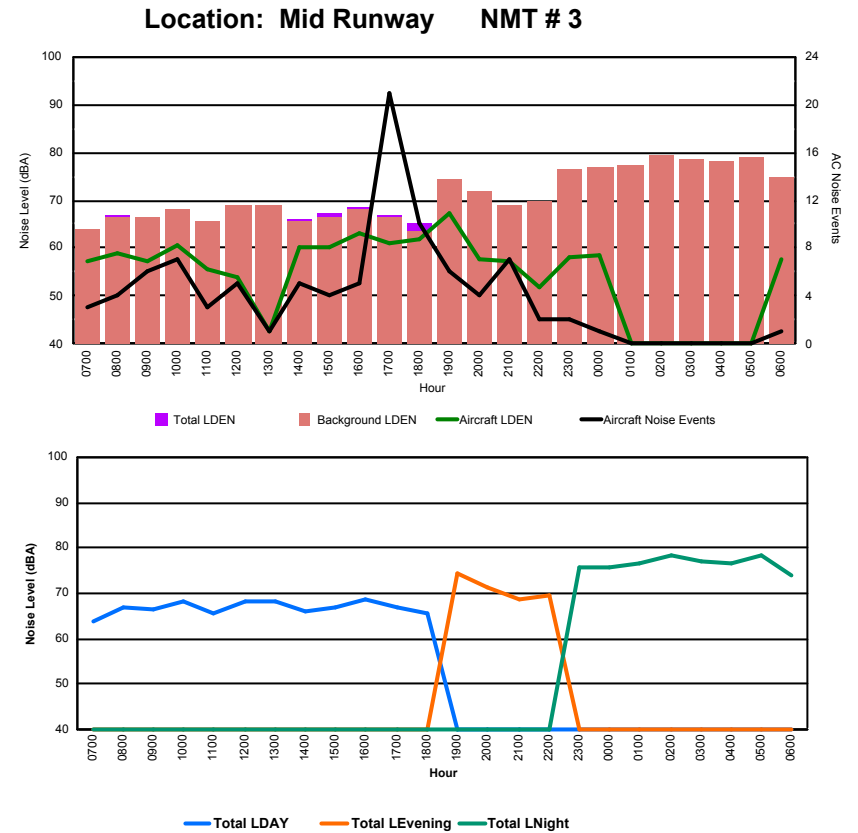




Luxembourg Airport Noise Distribution by Hour

Between 16/11/2023 00:00:00 and 16/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
16/11/23 7:00	3	64.0	57.1	63.8	64.0	-	-
16/11/23 8:00	4	66.8	58.8	66.6	66.8	-	-
16/11/23 9:00	6	66.6	57.3	66.6	66.6	-	-
16/11/23 10:00	7	68.1	60.8	68.1	68.1	-	-
16/11/23 11:00	3	65.4	55.8	65.7	65.4	-	-
16/11/23 12:00	5	68.4	53.8	69.1	68.4	-	-
16/11/23 13:00	1	68.4	42.7	68.8	68.4	-	-
16/11/23 14:00	5	65.9	60.3	65.5	65.9	-	-
16/11/23 15:00	4	67.1	60.3	66.6	67.1	-	-
16/11/23 16:00	5	68.6	63.0	68.0	68.6	-	-
16/11/23 17:00	21	66.8	60.9	66.5	66.8	-	-
16/11/23 18:00	10	65.4	62.0	63.7	65.4	-	-
16/11/23 19:00	6	74.4	67.2	74.4	-	74.4	-
16/11/23 20:00	4	71.5	57.8	71.9	-	71.5	-
16/11/23 21:00	7	68.8	57.3	69.1	-	68.8	-
16/11/23 22:00	2	69.4	51.8	70.0	-	69.4	-
16/11/23 23:00	2	75.7	58.0	76.4	-	-	75.7
17/11/23 0:00	1	75.6	58.7	76.9	-	-	75.6
17/11/23 1:00	-	76.8	-	77.3	-	-	76.8
17/11/23 2:00	-	78.4	-	79.4	-	-	78.4
17/11/23 3:00	-	77.1	-	78.6	-	-	77.1
17/11/23 4:00	-	76.5	-	78.2	-	-	76.5
17/11/23 5:00	-	78.4	-	79.0	-	-	78.4
17/11/23 6:00	1	74.1	57.5	74.8	-	-	74.1
	97	73.2	59.0	74.0	67.0	71.6	76.8

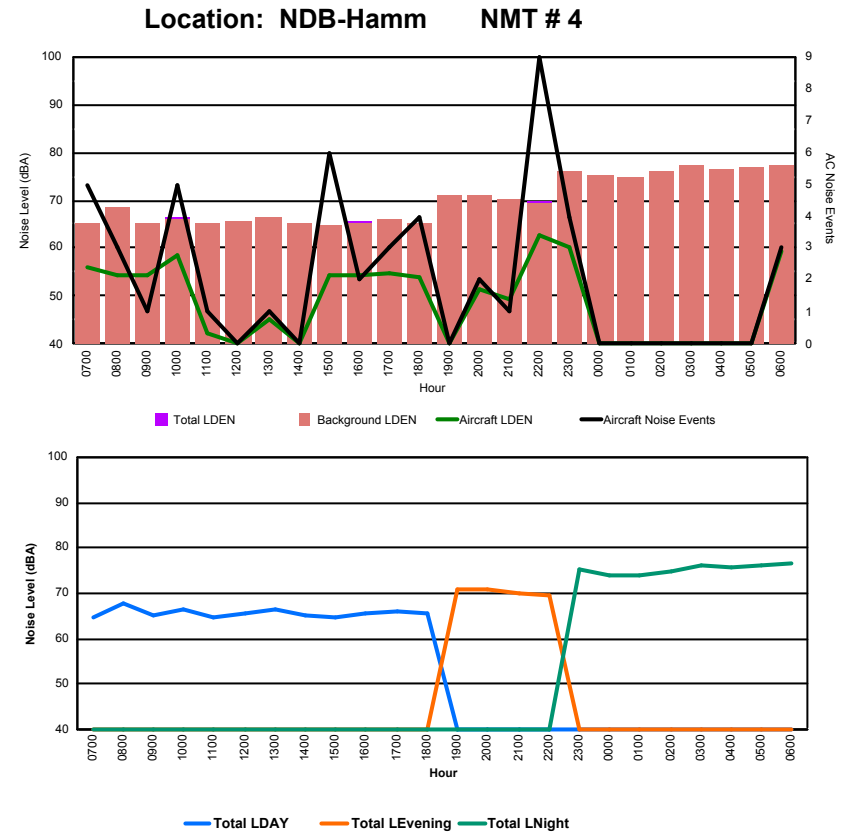




Luxembourg Airport Noise Distribution by Hour

Between 16/11/2023 00:00:00 and 16/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
16/11/23 7:00	5	64.8	55.9	65.0	64.8	-	-
16/11/23 8:00	3	67.6	54.4	68.6	67.6	-	-
16/11/23 9:00	1	65.3	54.4	65.3	65.3	-	-
16/11/23 10:00	5	66.3	58.5	65.9	66.3	-	-
16/11/23 11:00	1	64.9	42.1	65.1	64.9	-	-
16/11/23 12:00	-	65.6	-	65.8	65.6	-	-
16/11/23 13:00	1	66.3	45.3	66.5	66.3	-	-
16/11/23 14:00	-	65.0	-	65.3	65.0	-	-
16/11/23 15:00	6	64.7	54.3	64.6	64.7	-	-
16/11/23 16:00	2	65.5	54.4	65.4	65.5	-	-
16/11/23 17:00	3	66.0	54.8	66.0	66.0	-	-
16/11/23 18:00	4	65.4	54.0	65.4	65.4	-	-
16/11/23 19:00	-	70.9	-	71.0	-	70.9	-
16/11/23 20:00	2	70.9	51.5	71.2	-	70.9	-
16/11/23 21:00	1	70.0	49.5	70.3	-	70.0	-
16/11/23 22:00	9	69.7	62.9	69.4	-	69.7	-
16/11/23 23:00	4	75.4	60.0	76.0	-	-	75.4
17/11/23 0:00	-	74.1	-	75.1	-	-	74.1
17/11/23 1:00	-	73.8	-	74.6	-	-	73.8
17/11/23 2:00	-	74.8	-	76.1	-	-	74.8
17/11/23 3:00	-	76.0	-	77.3	-	-	76.0
17/11/23 4:00	-	75.6	-	76.4	-	-	75.6
17/11/23 5:00	-	76.0	-	76.9	-	-	76.0
17/11/23 6:00	3	76.7	59.3	77.5	-	-	76.7
	50	71.8	54.5	72.6	65.7	70.4	75.4

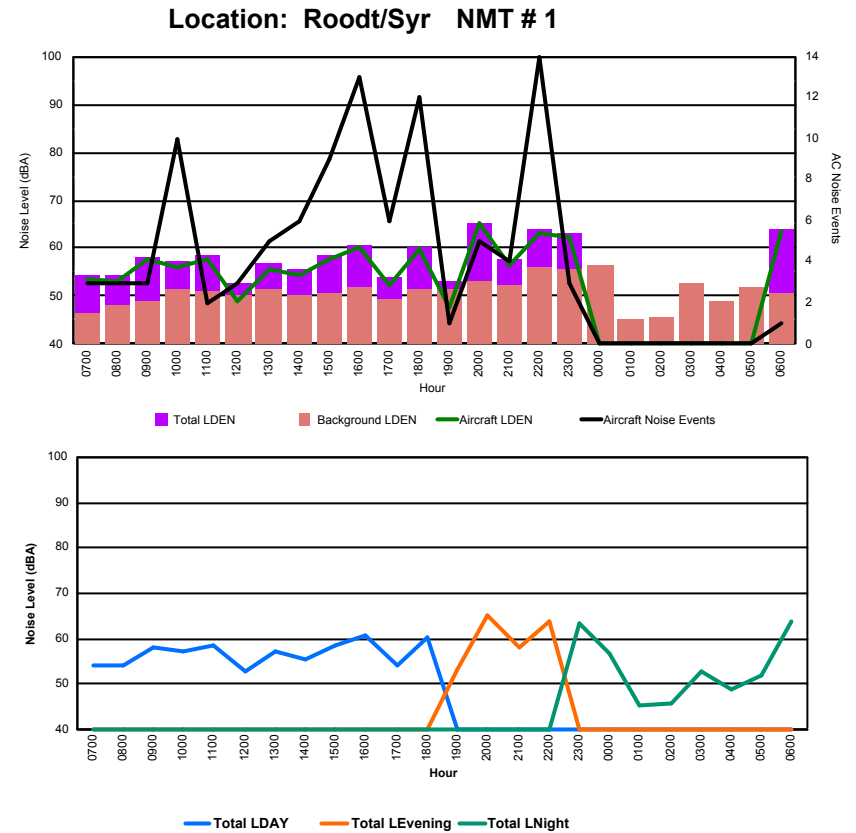




Luxembourg Airport Noise Distribution by Hour

Between 17/11/2023 00:00:00 and 17/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
17/11/23 7:00	3	54.3	53.5	46.6	54.3	-	-
17/11/23 8:00	3	54.2	53.0	48.1	54.2	-	-
17/11/23 9:00	3	58.1	57.5	49.0	58.1	-	-
17/11/23 10:00	10	57.3	56.2	51.3	57.3	-	-
17/11/23 11:00	2	58.7	57.9	51.0	58.7	-	-
17/11/23 12:00	3	52.7	49.1	50.3	52.7	-	-
17/11/23 13:00	5	57.0	55.7	51.5	57.0	-	-
17/11/23 14:00	6	55.6	54.2	50.3	55.6	-	-
17/11/23 15:00	9	58.6	57.9	50.7	58.6	-	-
17/11/23 16:00	13	60.6	60.1	51.9	60.6	-	-
17/11/23 17:00	6	54.1	52.3	49.5	54.1	-	-
17/11/23 18:00	12	60.3	59.7	51.4	60.3	-	-
17/11/23 19:00	1	53.1	47.8	51.6	-	53.1	-
17/11/23 20:00	5	65.3	65.0	53.1	-	65.3	-
17/11/23 21:00	4	57.9	56.6	52.3	-	57.9	-
17/11/23 22:00	14	63.8	63.1	56.0	-	63.8	-
17/11/23 23:00	3	63.2	62.4	55.7	-	-	63.2
18/11/23 0:00	-	56.6	-	56.6	-	-	56.6
18/11/23 1:00	-	45.1	-	45.1	-	-	45.1
18/11/23 2:00	-	45.8	-	45.8	-	-	45.8
18/11/23 3:00	-	52.6	-	52.7	-	-	52.6
18/11/23 4:00	-	48.9	-	48.9	-	-	48.9
18/11/23 5:00	-	51.7	-	51.7	-	-	51.7
18/11/23 6:00	1	63.8	63.5	50.5	-	-	63.8
	103	58.9	58.0	51.8	57.5	62.2	58.3

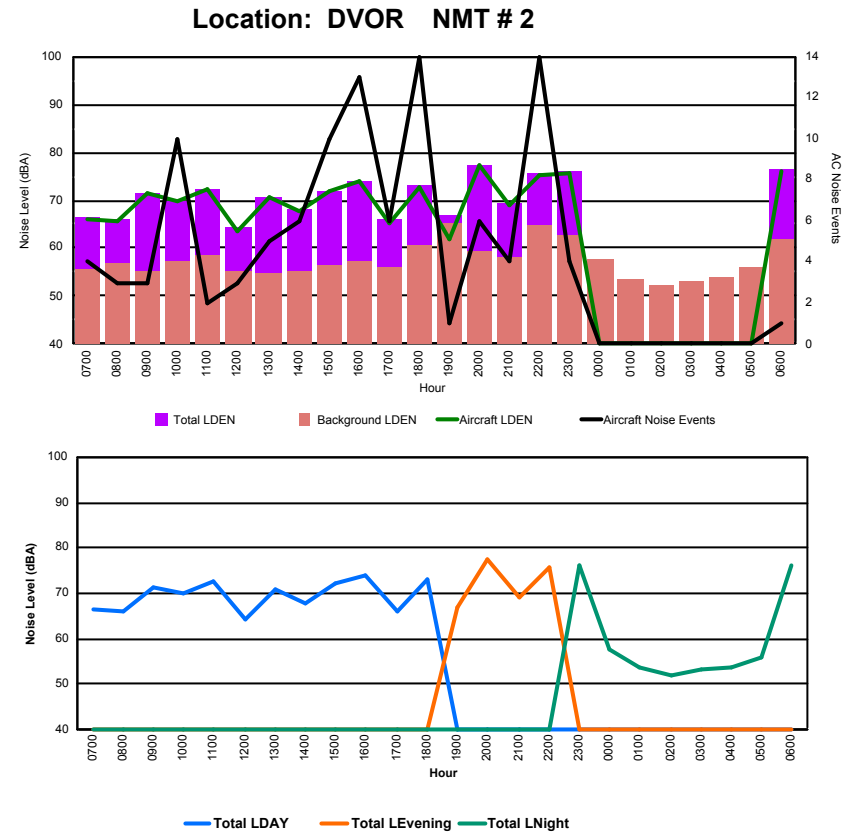




Luxembourg Airport Noise Distribution by Hour

Between 17/11/2023 00:00:00 and 17/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
17/11/23 7:00	4	66.3	66.0	55.8	66.3	-	-
17/11/23 8:00	3	66.2	65.7	56.9	66.2	-	-
17/11/23 9:00	3	71.4	71.3	55.2	71.4	-	-
17/11/23 10:00	10	70.0	69.8	57.3	70.0	-	-
17/11/23 11:00	2	72.5	72.4	58.4	72.5	-	-
17/11/23 12:00	3	64.2	63.7	55.2	64.2	-	-
17/11/23 13:00	5	70.8	70.7	54.6	70.8	-	-
17/11/23 14:00	6	68.0	67.8	55.0	68.0	-	-
17/11/23 15:00	10	72.0	71.8	56.3	72.0	-	-
17/11/23 16:00	13	74.0	74.0	57.1	74.0	-	-
17/11/23 17:00	6	65.9	65.4	56.0	65.9	-	-
17/11/23 18:00	14	73.1	72.9	60.8	73.1	-	-
17/11/23 19:00	1	67.0	61.9	65.3	-	67.0	-
17/11/23 20:00	6	77.5	77.4	59.5	-	77.5	-
17/11/23 21:00	4	69.3	69.0	58.1	-	69.3	-
17/11/23 22:00	14	75.6	75.3	64.6	-	75.6	-
17/11/23 23:00	4	76.0	75.8	62.9	-	-	76.0
18/11/23 0:00	-	57.6	-	57.6	-	-	57.6
18/11/23 1:00	-	53.5	-	53.5	-	-	53.5
18/11/23 2:00	-	52.1	-	52.1	-	-	52.1
18/11/23 3:00	-	53.2	-	53.2	-	-	53.2
18/11/23 4:00	-	53.8	-	53.8	-	-	53.8
18/11/23 5:00	-	55.9	-	55.9	-	-	55.9
18/11/23 6:00	1	76.3	76.1	61.9	-	-	76.3
	109	71.3	71.1	59.0	70.6	74.2	70.2

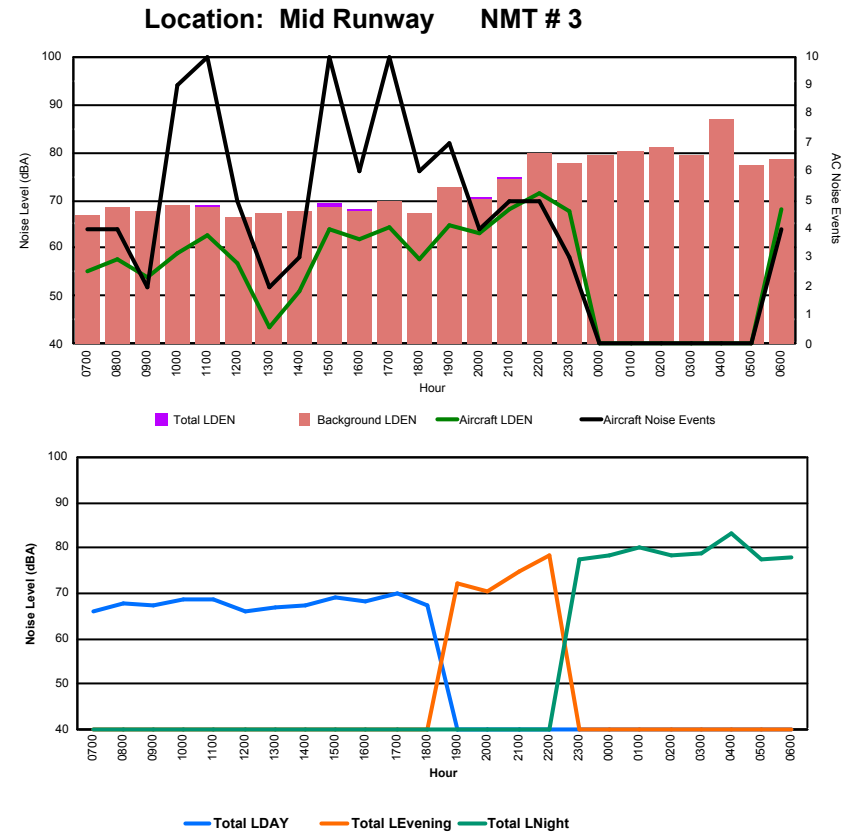




Luxembourg Airport Noise Distribution by Hour

Between 17/11/2023 00:00:00 and 17/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
17/11/23 7:00	4	66.1	55.2	66.7	66.1	-	-
17/11/23 8:00	4	67.7	57.9	68.5	67.7	-	-
17/11/23 9:00	2	67.3	53.9	67.9	67.3	-	-
17/11/23 10:00	9	68.6	59.0	68.8	68.6	-	-
17/11/23 11:00	10	68.8	62.8	68.5	68.8	-	-
17/11/23 12:00	5	65.9	57.0	66.3	65.9	-	-
17/11/23 13:00	2	67.0	43.7	67.5	67.0	-	-
17/11/23 14:00	3	67.4	51.0	67.7	67.4	-	-
17/11/23 15:00	10	69.3	63.9	68.5	69.3	-	-
17/11/23 16:00	6	68.3	61.9	67.7	68.3	-	-
17/11/23 17:00	10	69.9	64.2	69.8	69.9	-	-
17/11/23 18:00	6	67.3	57.5	67.4	67.3	-	-
17/11/23 19:00	7	72.4	64.9	72.7	-	72.4	-
17/11/23 20:00	4	70.5	63.0	70.2	-	70.5	-
17/11/23 21:00	5	74.9	68.1	74.4	-	74.9	-
17/11/23 22:00	5	78.5	71.5	79.7	-	78.5	-
17/11/23 23:00	3	77.6	67.6	77.6	-	-	77.6
18/11/23 0:00	-	78.5	-	79.2	-	-	78.5
18/11/23 1:00	-	80.0	-	80.4	-	-	80.0
18/11/23 2:00	-	78.5	-	81.1	-	-	78.5
18/11/23 3:00	-	79.0	-	79.5	-	-	79.0
18/11/23 4:00	-	83.4	-	86.9	-	-	83.4
18/11/23 5:00	-	77.4	-	77.5	-	-	77.4
18/11/23 6:00	4	78.0	68.3	78.6	-	-	78.0
	99	75.8	63.2	77.4	68.0	75.1	79.5

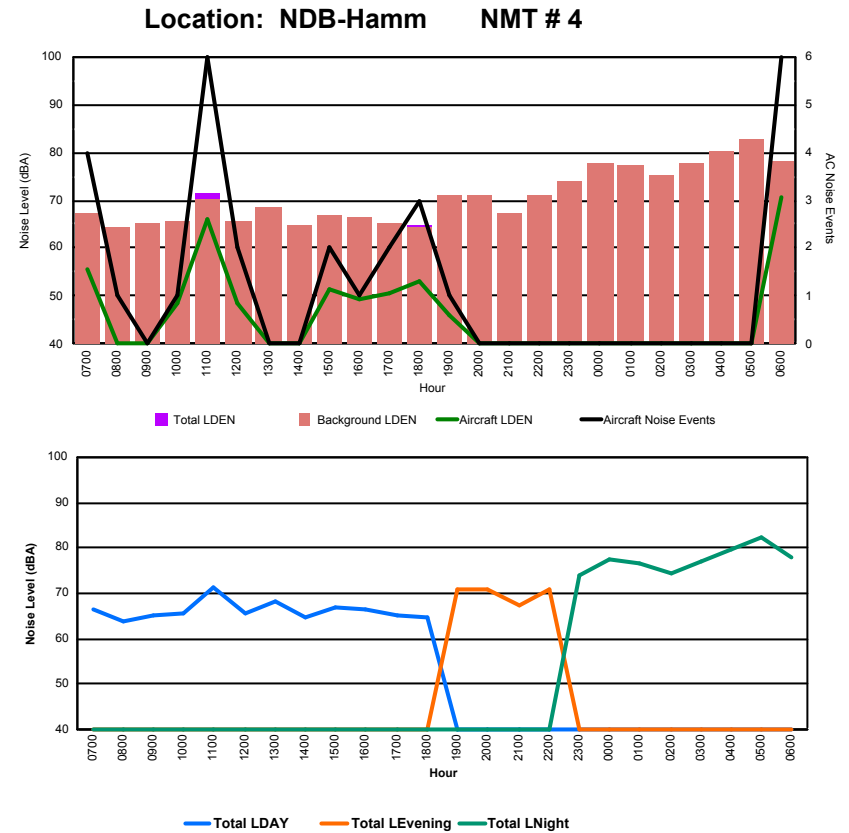




Luxembourg Airport Noise Distribution by Hour

Between 17/11/2023 00:00:00 and 17/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
17/11/23 7:00	4	66.6	55.5	67.1	66.6	-	-
17/11/23 8:00	1	64.0	38.5	64.3	64.0	-	-
17/11/23 9:00	-	65.0	-	65.2	65.0	-	-
17/11/23 10:00	1	65.5	48.7	65.7	65.5	-	-
17/11/23 11:00	6	71.4	66.0	70.3	71.4	-	-
17/11/23 12:00	2	65.4	48.4	65.7	65.4	-	-
17/11/23 13:00	-	68.2	-	68.4	68.2	-	-
17/11/23 14:00	-	64.8	-	64.9	64.8	-	-
17/11/23 15:00	2	66.8	51.4	67.0	66.8	-	-
17/11/23 16:00	1	66.3	49.4	66.3	66.3	-	-
17/11/23 17:00	2	65.3	50.7	65.4	65.3	-	-
17/11/23 18:00	3	64.6	53.1	64.5	64.6	-	-
17/11/23 19:00	1	70.7	46.2	71.0	-	70.7	-
17/11/23 20:00	-	70.7	-	70.9	-	70.7	-
17/11/23 21:00	-	67.2	-	67.3	-	67.2	-
17/11/23 22:00	-	70.7	-	71.1	-	70.7	-
17/11/23 23:00	-	73.9	-	74.1	-	-	73.9
18/11/23 0:00	-	77.3	-	77.9	-	-	77.3
18/11/23 1:00	-	76.5	-	77.5	-	-	76.5
18/11/23 2:00	-	74.5	-	75.4	-	-	74.5
18/11/23 3:00	-	77.1	-	77.6	-	-	77.1
18/11/23 4:00	-	79.8	-	80.3	-	-	79.8
18/11/23 5:00	-	82.4	-	82.9	-	-	82.4
18/11/23 6:00	6	77.9	70.8	78.0	-	-	77.9
	29	74.2	58.5	74.6	66.7	70.1	78.2

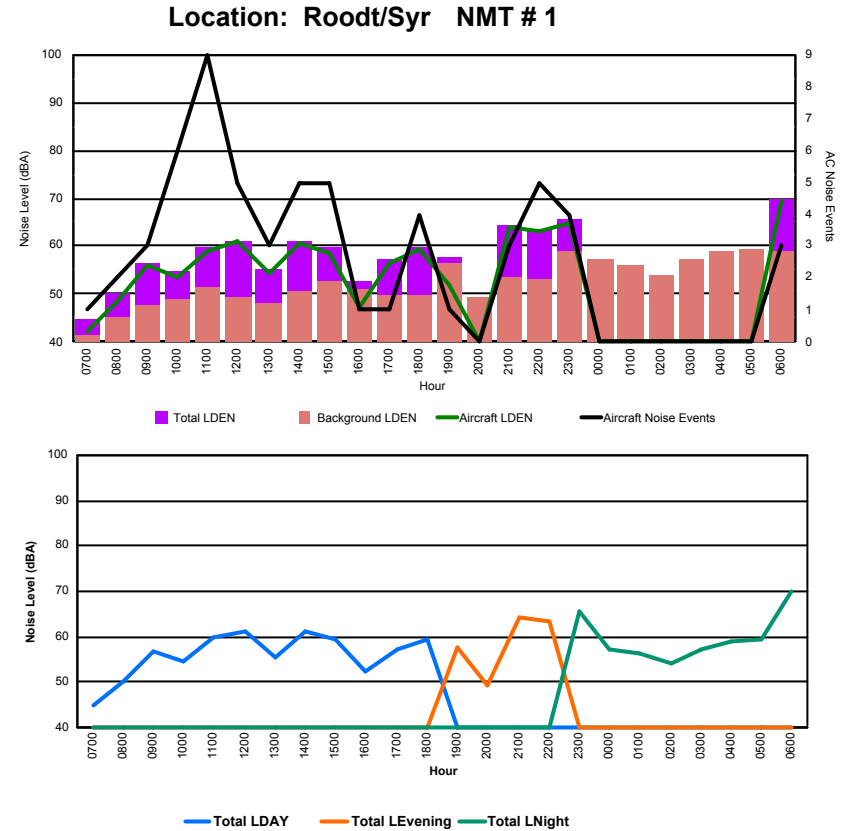




Luxembourg Airport Noise Distribution by Hour

Between 18/11/2023 00:00:00 and 18/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
18/11/23 7:00	1	44.8	42.2	41.3	44.8	-	-
18/11/23 8:00	2	50.3	48.6	45.4	50.3	-	-
18/11/23 9:00	3	56.6	56.0	47.7	56.6	-	-
18/11/23 10:00	6	54.7	53.5	49.0	54.7	-	-
18/11/23 11:00	9	59.8	59.1	51.5	59.8	-	-
18/11/23 12:00	5	61.2	61.0	49.4	61.2	-	-
18/11/23 13:00	3	55.3	54.4	48.3	55.3	-	-
18/11/23 14:00	5	61.2	60.8	50.6	61.2	-	-
18/11/23 15:00	5	59.6	58.6	52.8	59.6	-	-
18/11/23 16:00	1	52.5	47.4	50.9	52.5	-	-
18/11/23 17:00	1	57.4	56.6	49.6	57.4	-	-
18/11/23 18:00	4	59.6	59.2	49.8	59.6	-	-
18/11/23 19:00	1	57.6	51.7	56.3	-	57.6	-
18/11/23 20:00	-	49.3	-	49.3	-	49.3	-
18/11/23 21:00	3	64.4	64.0	53.5	-	64.4	-
18/11/23 22:00	5	63.4	63.0	53.0	-	63.4	-
18/11/23 23:00	4	65.7	64.8	58.8	-	-	65.7
19/11/23 0:00	-	57.2	-	57.2	-	-	57.2
19/11/23 1:00	-	56.2	-	56.2	-	-	56.2
19/11/23 2:00	-	54.1	-	54.1	-	-	54.1
19/11/23 3:00	-	57.2	-	57.2	-	-	57.2
19/11/23 4:00	-	58.9	-	59.0	-	-	58.9
19/11/23 5:00	-	59.4	-	59.4	-	-	59.4
19/11/23 6:00	3	69.8	69.4	59.1	-	-	69.8
	61	60.9	59.8	54.6	57.9	61.5	63.2

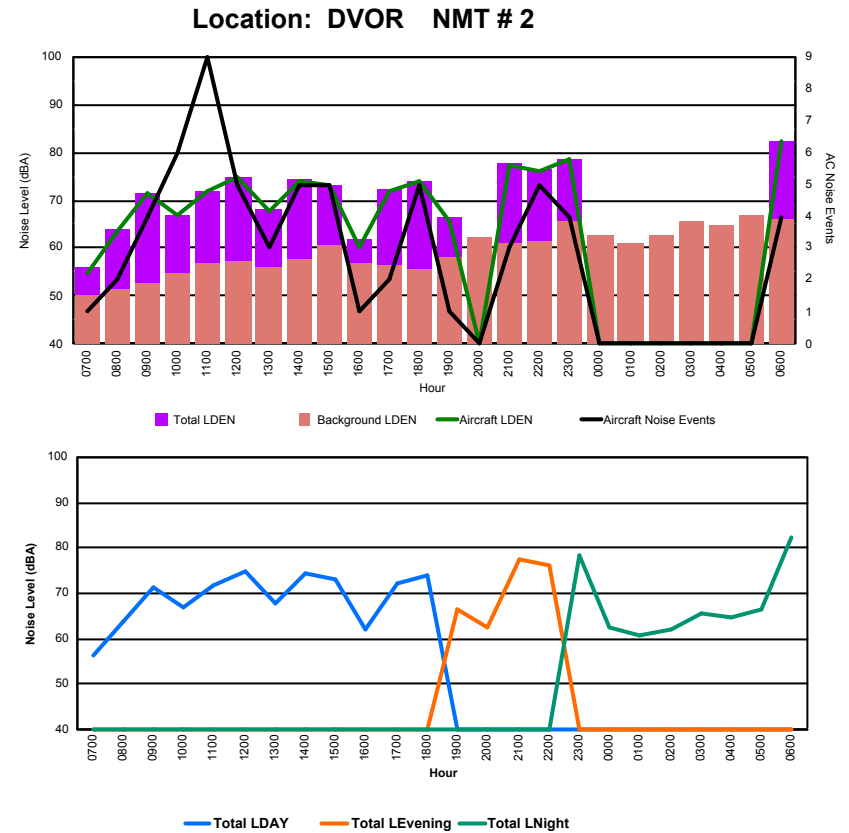




Luxembourg Airport Noise Distribution by Hour

Between 18/11/2023 00:00:00 and 18/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
18/11/23 7:00	1	56.2	54.9	50.4	56.2	-	-
18/11/23 8:00	2	63.8	63.4	51.5	63.8	-	-
18/11/23 9:00	4	71.4	71.3	52.8	71.4	-	-
18/11/23 10:00	6	67.0	66.7	54.7	67.0	-	-
18/11/23 11:00	9	71.8	71.7	56.7	71.8	-	-
18/11/23 12:00	5	75.0	75.0	57.4	75.0	-	-
18/11/23 13:00	3	68.0	67.7	56.0	68.0	-	-
18/11/23 14:00	5	74.2	74.1	57.7	74.2	-	-
18/11/23 15:00	5	73.2	73.0	60.6	73.2	-	-
18/11/23 16:00	1	61.9	60.2	56.9	61.9	-	-
18/11/23 17:00	2	72.1	72.0	56.3	72.1	-	-
18/11/23 18:00	5	73.9	73.8	55.7	73.9	-	-
18/11/23 19:00	1	66.4	65.6	58.1	-	66.4	-
18/11/23 20:00	-	62.3	-	62.4	-	62.3	-
18/11/23 21:00	3	77.6	77.5	60.9	-	77.6	-
18/11/23 22:00	5	76.4	76.2	61.6	-	76.4	-
18/11/23 23:00	4	78.6	78.4	65.8	-	-	78.6
19/11/23 0:00	-	62.4	-	62.8	-	-	62.4
19/11/23 1:00	-	60.9	-	61.2	-	-	60.9
19/11/23 2:00	-	62.1	-	62.7	-	-	62.1
19/11/23 3:00	-	65.6	-	65.8	-	-	65.6
19/11/23 4:00	-	64.8	-	64.9	-	-	64.8
19/11/23 5:00	-	66.4	-	66.7	-	-	66.4
19/11/23 6:00	4	82.5	82.4	66.0	-	-	82.5
	65	73.5	73.2	61.6	71.4	74.3	75.2

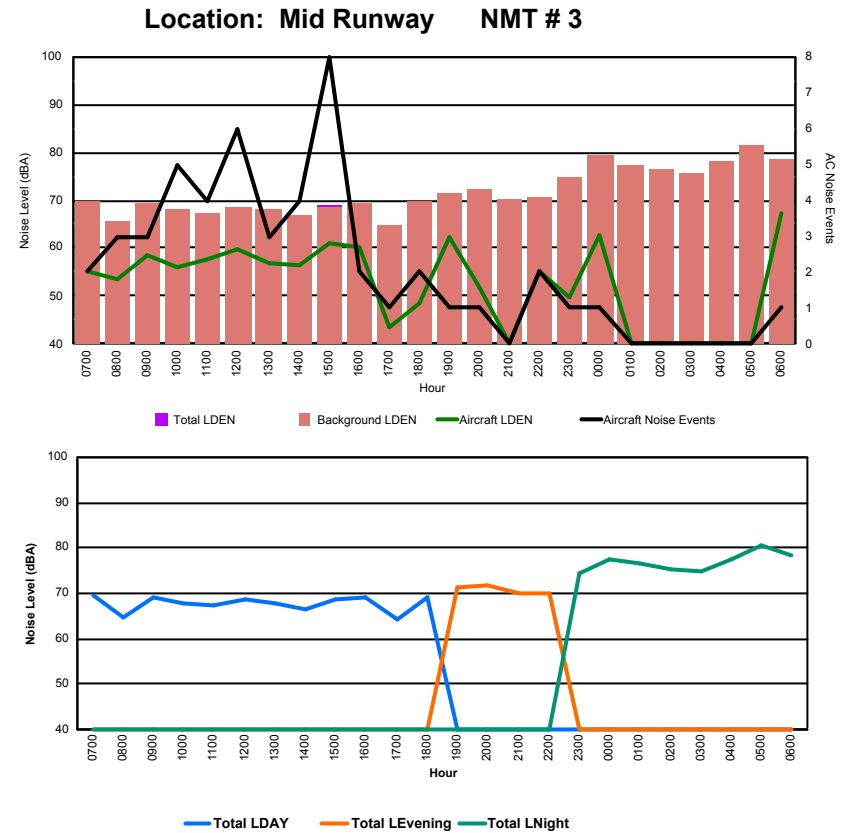




Luxembourg Airport Noise Distribution by Hour

Between 18/11/2023 00:00:00 and 18/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
18/11/23 7:00	2	69.4	55.3	70.0	69.4	-	-
18/11/23 8:00	3	64.9	53.7	65.7	64.9	-	-
18/11/23 9:00	3	69.0	58.6	69.2	69.0	-	-
18/11/23 10:00	5	67.7	56.0	68.1	67.7	-	-
18/11/23 11:00	4	67.4	57.5	67.3	67.4	-	-
18/11/23 12:00	6	68.5	59.9	68.7	68.5	-	-
18/11/23 13:00	3	67.8	57.0	68.0	67.8	-	-
18/11/23 14:00	4	66.6	56.4	67.0	66.6	-	-
18/11/23 15:00	8	68.8	61.2	68.5	68.8	-	-
18/11/23 16:00	2	69.3	60.0	69.4	69.3	-	-
18/11/23 17:00	1	64.1	43.7	64.7	64.1	-	-
18/11/23 18:00	2	69.1	48.4	69.6	69.1	-	-
18/11/23 19:00	1	71.2	62.4	71.3	-	71.2	-
18/11/23 20:00	1	71.9	51.8	72.4	-	71.9	-
18/11/23 21:00	-	69.9	-	70.4	-	69.9	-
18/11/23 22:00	2	70.0	55.2	70.6	-	70.0	-
18/11/23 23:00	1	74.2	49.6	74.8	-	-	74.2
19/11/23 0:00	1	77.7	62.8	79.2	-	-	77.7
19/11/23 1:00	-	76.6	-	77.3	-	-	76.6
19/11/23 2:00	-	75.2	-	76.3	-	-	75.2
19/11/23 3:00	-	75.0	-	75.5	-	-	75.0
19/11/23 4:00	-	77.5	-	78.1	-	-	77.5
19/11/23 5:00	-	80.6	-	81.3	-	-	80.6
19/11/23 6:00	1	78.5	67.1	78.5	-	-	78.5
	50	73.7	58.2	74.3	68.0	70.8	77.4

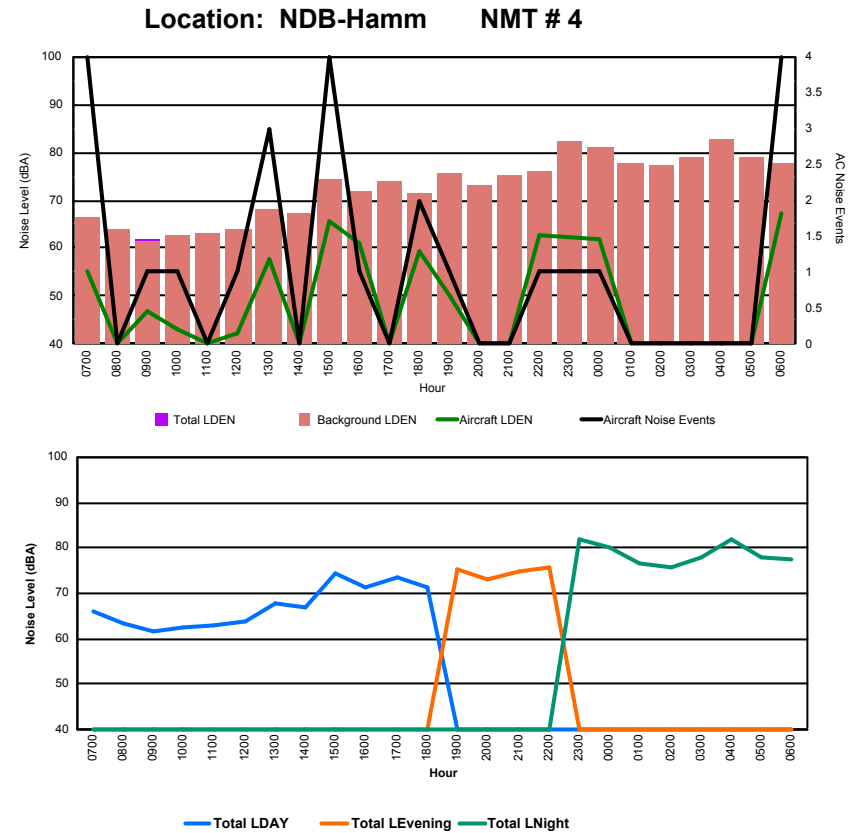




Luxembourg Airport Noise Distribution by Hour

Between 18/11/2023 00:00:00 and 18/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
18/11/23 7:00	4	66.0	55.3	66.3	66.0	-	-
18/11/23 8:00	-	63.3	-	64.0	63.3	-	-
18/11/23 9:00	1	61.7	46.8	61.6	61.7	-	-
18/11/23 10:00	1	62.6	43.2	62.7	62.6	-	-
18/11/23 11:00	-	63.0	-	63.1	63.0	-	-
18/11/23 12:00	1	63.8	42.3	63.9	63.8	-	-
18/11/23 13:00	3	67.8	57.5	68.3	67.8	-	-
18/11/23 14:00	-	67.1	-	67.5	67.1	-	-
18/11/23 15:00	4	74.3	65.7	74.5	74.3	-	-
18/11/23 16:00	1	71.4	61.0	71.7	71.4	-	-
18/11/23 17:00	-	73.4	-	73.9	73.4	-	-
18/11/23 18:00	2	71.2	59.4	71.5	71.2	-	-
18/11/23 19:00	1	75.4	50.4	75.8	-	75.4	-
18/11/23 20:00	-	73.0	-	73.1	-	73.0	-
18/11/23 21:00	-	74.8	-	75.1	-	74.8	-
18/11/23 22:00	1	75.8	62.7	76.0	-	75.8	-
18/11/23 23:00	1	81.8	62.5	82.3	-	-	81.8
19/11/23 0:00	1	80.3	62.0	81.2	-	-	80.3
19/11/23 1:00	-	76.8	-	77.8	-	-	76.8
19/11/23 2:00	-	75.7	-	77.1	-	-	75.7
19/11/23 3:00	-	78.0	-	78.8	-	-	78.0
19/11/23 4:00	-	82.0	-	82.9	-	-	82.0
19/11/23 5:00	-	77.9	-	79.1	-	-	77.9
19/11/23 6:00	4	77.3	67.4	77.9	-	-	77.3
	25	75.8	58.7	76.5	69.2	74.9	79.3

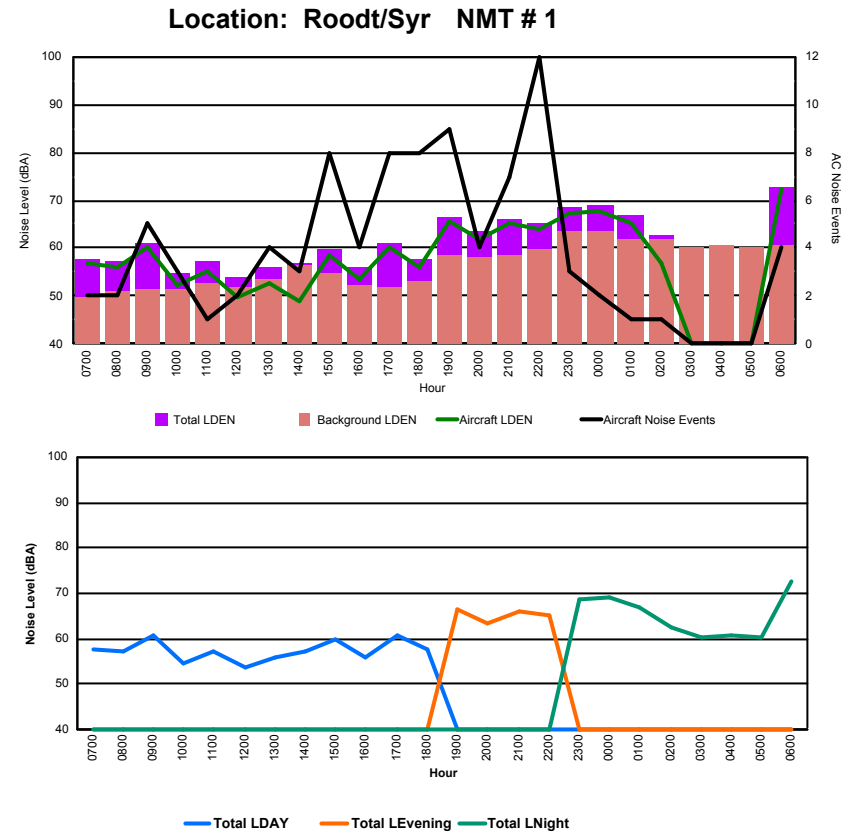




Luxembourg Airport Noise Distribution by Hour

Between 19/11/2023 00:00:00 and 19/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
19/11/23 7:00	2	57.6	56.8	49.8	57.6	-	-
19/11/23 8:00	2	57.1	55.9	51.0	57.1	-	-
19/11/23 9:00	5	60.9	60.4	51.5	60.9	-	-
19/11/23 10:00	3	54.7	52.2	51.3	54.7	-	-
19/11/23 11:00	1	57.3	55.2	52.8	57.3	-	-
19/11/23 12:00	2	53.8	49.6	52.0	53.8	-	-
19/11/23 13:00	4	56.1	52.8	53.5	56.1	-	-
19/11/23 14:00	3	57.0	48.8	56.3	57.0	-	-
19/11/23 15:00	8	59.9	58.4	54.9	59.9	-	-
19/11/23 16:00	4	56.0	53.7	52.4	56.0	-	-
19/11/23 17:00	8	60.9	60.3	51.9	60.9	-	-
19/11/23 18:00	8	57.8	56.2	53.0	57.8	-	-
19/11/23 19:00	9	66.4	65.7	58.4	-	66.4	-
19/11/23 20:00	4	63.4	61.8	58.3	-	63.4	-
19/11/23 21:00	7	66.1	65.3	58.4	-	66.1	-
19/11/23 22:00	12	65.1	63.8	59.7	-	65.1	-
19/11/23 23:00	3	68.7	67.2	63.5	-	-	68.7
20/11/23 0:00	2	69.1	67.9	63.5	-	-	69.1
20/11/23 1:00	1	66.7	65.1	61.9	-	-	66.7
20/11/23 2:00	1	62.7	56.9	61.7	-	-	62.7
20/11/23 3:00	-	60.1	-	60.1	-	-	60.1
20/11/23 4:00	-	60.7	-	60.7	-	-	60.7
20/11/23 5:00	-	60.3	-	60.3	-	-	60.3
20/11/23 6:00	4	72.8	72.5	60.6	-	-	72.8
	93	64.4	63.1	58.6	58.0	65.4	67.4

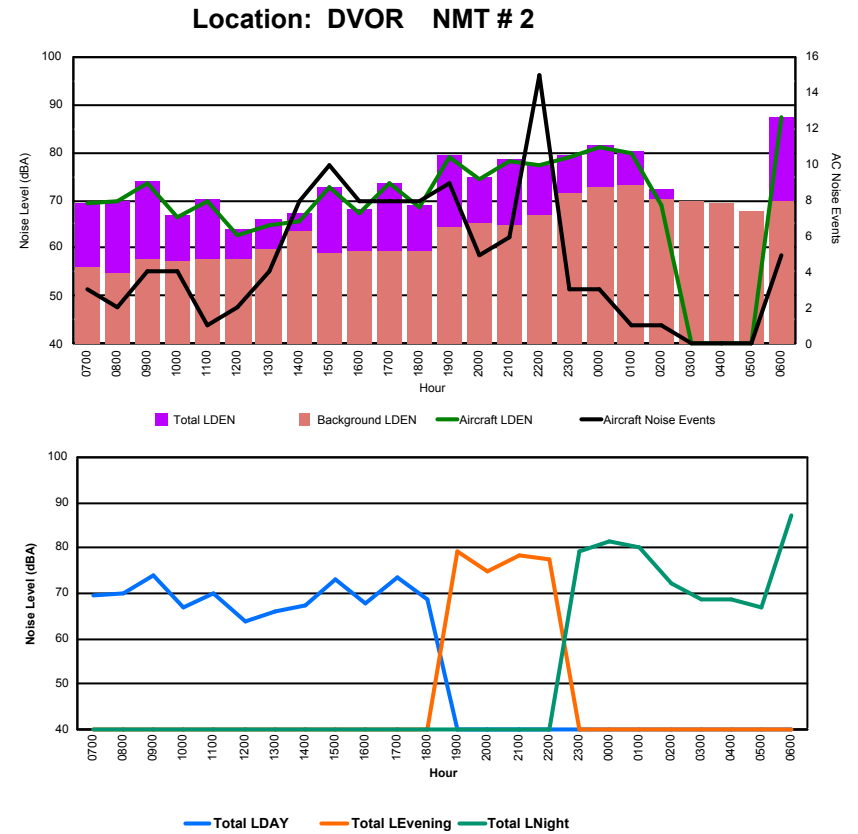




Luxembourg Airport Noise Distribution by Hour

Between 19/11/2023 00:00:00 and 19/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
19/11/23 7:00	3	69.5	69.3	55.9	69.5	-	-
19/11/23 8:00	2	69.9	69.7	54.7	69.9	-	-
19/11/23 9:00	4	73.8	73.7	57.7	73.8	-	-
19/11/23 10:00	4	67.0	66.4	57.4	67.0	-	-
19/11/23 11:00	1	70.2	69.9	57.8	70.2	-	-
19/11/23 12:00	2	63.8	62.7	57.6	63.8	-	-
19/11/23 13:00	4	66.1	64.9	59.9	66.1	-	-
19/11/23 14:00	8	67.5	65.6	63.7	67.5	-	-
19/11/23 15:00	10	72.9	72.7	58.8	72.9	-	-
19/11/23 16:00	8	68.0	67.5	59.2	68.0	-	-
19/11/23 17:00	8	73.5	73.4	59.3	73.5	-	-
19/11/23 18:00	8	68.9	68.4	59.4	68.9	-	-
19/11/23 19:00	9	79.3	79.1	64.5	-	79.3	-
19/11/23 20:00	5	75.0	74.5	65.1	-	75.0	-
19/11/23 21:00	6	78.5	78.3	64.6	-	78.5	-
19/11/23 22:00	15	77.5	77.3	66.8	-	77.5	-
19/11/23 23:00	3	79.4	78.8	71.5	-	-	79.4
20/11/23 0:00	3	81.4	81.0	72.8	-	-	81.4
20/11/23 1:00	1	80.1	79.6	73.2	-	-	80.1
20/11/23 2:00	1	72.1	69.1	70.2	-	-	72.1
20/11/23 3:00	-	68.7	-	69.8	-	-	68.7
20/11/23 4:00	-	68.6	-	69.5	-	-	68.6
20/11/23 5:00	-	67.1	-	67.7	-	-	67.1
20/11/23 6:00	5	87.2	87.1	70.0	-	-	87.2
	110	77.2	76.8	67.1	70.2	77.8	80.5

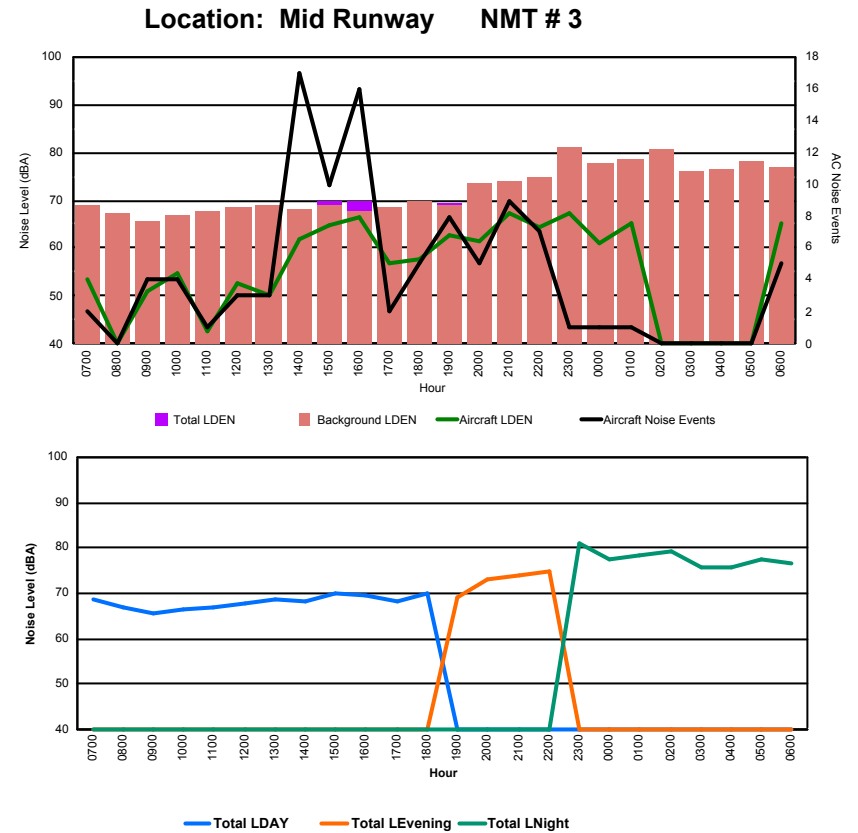




Luxembourg Airport Noise Distribution by Hour

Between 19/11/2023 00:00:00 and 19/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
19/11/23 7:00	2	68.8	53.4	69.1	68.8	-	-
19/11/23 8:00	-	66.8	-	67.1	66.8	-	-
19/11/23 9:00	4	65.4	51.2	65.8	65.4	-	-
19/11/23 10:00	4	66.3	54.6	66.8	66.3	-	-
19/11/23 11:00	1	67.1	42.7	67.6	67.1	-	-
19/11/23 12:00	3	68.0	52.8	68.6	68.0	-	-
19/11/23 13:00	3	68.5	50.0	68.9	68.5	-	-
19/11/23 14:00	17	68.3	61.8	68.1	68.3	-	-
19/11/23 15:00	10	69.8	64.6	68.9	69.8	-	-
19/11/23 16:00	16	69.6	66.5	67.7	69.6	-	-
19/11/23 17:00	2	68.1	56.7	68.4	68.1	-	-
19/11/23 18:00	5	69.9	57.9	69.9	69.9	-	-
19/11/23 19:00	8	69.2	62.9	68.9	-	69.2	-
19/11/23 20:00	5	73.3	61.3	73.5	-	73.3	-
19/11/23 21:00	9	74.1	67.5	74.0	-	74.1	-
19/11/23 22:00	7	74.9	64.5	75.0	-	74.9	-
19/11/23 23:00	1	81.0	67.1	81.0	-	-	81.0
20/11/23 0:00	1	77.3	60.9	77.7	-	-	77.3
20/11/23 1:00	1	78.4	65.0	78.6	-	-	78.4
20/11/23 2:00	-	79.4	-	80.8	-	-	79.4
20/11/23 3:00	-	75.6	-	76.1	-	-	75.6
20/11/23 4:00	-	75.7	-	76.3	-	-	75.7
20/11/23 5:00	-	77.7	-	78.3	-	-	77.7
20/11/23 6:00	5	76.6	65.1	76.8	-	-	76.6
	104	74.5	61.7	74.9	68.3	73.3	78.1

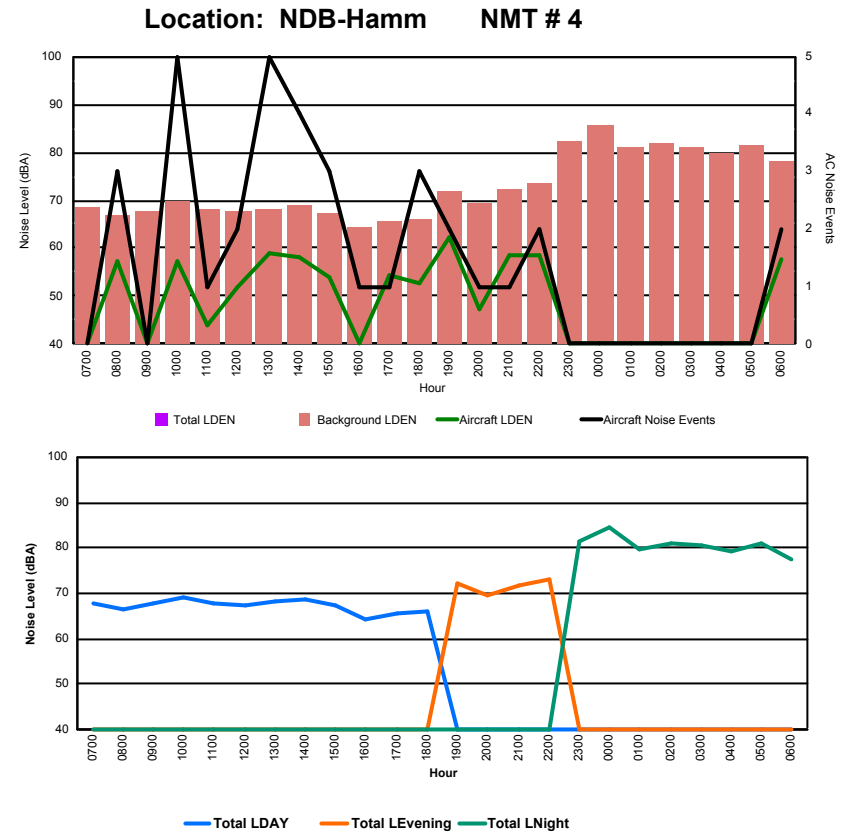




Luxembourg Airport Noise Distribution by Hour

Between 19/11/2023 00:00:00 and 19/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
19/11/23 7:00	-	67.9	-	68.5	67.9	-	-
19/11/23 8:00	3	66.6	57.3	66.7	66.6	-	-
19/11/23 9:00	-	67.8	-	67.9	67.8	-	-
19/11/23 10:00	5	69.3	57.3	69.6	69.3	-	-
19/11/23 11:00	1	68.0	44.0	68.2	68.0	-	-
19/11/23 12:00	2	67.5	52.0	67.8	67.5	-	-
19/11/23 13:00	5	68.2	58.9	68.1	68.2	-	-
19/11/23 14:00	4	68.9	58.1	68.8	68.9	-	-
19/11/23 15:00	3	67.2	54.1	67.3	67.2	-	-
19/11/23 16:00	1	64.1	39.8	64.3	64.1	-	-
19/11/23 17:00	1	65.6	54.3	65.5	65.6	-	-
19/11/23 18:00	3	66.2	52.5	66.2	66.2	-	-
19/11/23 19:00	2	72.0	62.3	71.7	-	72.0	-
19/11/23 20:00	1	69.4	47.1	69.5	-	69.4	-
19/11/23 21:00	1	71.9	58.7	72.1	-	71.9	-
19/11/23 22:00	2	73.2	58.6	73.7	-	73.2	-
19/11/23 23:00	-	81.4	-	82.2	-	-	81.4
20/11/23 0:00	-	84.7	-	85.5	-	-	84.7
20/11/23 1:00	-	79.9	-	81.2	-	-	79.9
20/11/23 2:00	-	81.1	-	81.9	-	-	81.1
20/11/23 3:00	-	80.5	-	80.9	-	-	80.5
20/11/23 4:00	-	79.3	-	79.7	-	-	79.3
20/11/23 5:00	-	80.9	-	81.4	-	-	80.9
20/11/23 6:00	2	77.7	57.6	78.1	-	-	77.7
	36	76.9	54.8	77.5	67.5	71.8	81.1

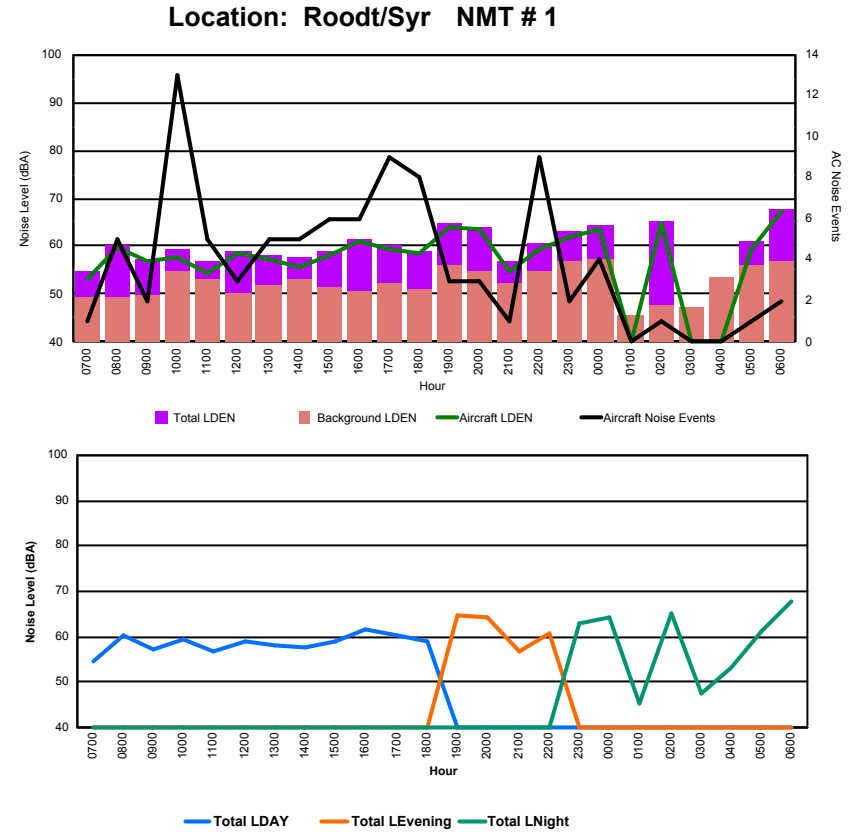




Luxembourg Airport Noise Distribution by Hour

Between 20/11/2023 00:00:00 and 20/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
20/11/23	7:00	1	54.7	53.2	49.2	54.7	-	-
20/11/23	8:00	5	60.1	59.7	49.3	60.1	-	-
20/11/23	9:00	2	57.4	56.7	49.7	57.4	-	-
20/11/23	10:00	13	59.4	57.7	54.8	59.4	-	-
20/11/23	11:00	5	56.8	54.5	53.1	56.8	-	-
20/11/23	12:00	3	59.0	58.4	50.4	59.0	-	-
20/11/23	13:00	5	58.3	57.3	51.8	58.3	-	-
20/11/23	14:00	5	57.6	55.7	53.3	57.6	-	-
20/11/23	15:00	6	59.1	58.3	51.4	59.1	-	-
20/11/23	16:00	6	61.5	61.1	50.7	61.5	-	-
20/11/23	17:00	9	60.1	59.4	52.3	60.1	-	-
20/11/23	18:00	8	59.1	58.4	51.2	59.1	-	-
20/11/23	19:00	3	64.6	64.0	56.0	-	64.6	-
20/11/23	20:00	3	64.1	63.5	54.6	-	64.1	-
20/11/23	21:00	1	56.7	54.8	52.1	-	56.7	-
20/11/23	22:00	9	60.7	59.5	54.7	-	60.7	-
20/11/23	23:00	2	63.1	62.0	56.8	-	-	63.1
21/11/23	0:00	4	64.3	63.4	57.3	-	-	64.3
21/11/23	1:00	-	45.5	-	45.5	-	-	45.5
21/11/23	2:00	1	65.1	64.9	47.9	-	-	65.1
21/11/23	3:00	-	47.4	-	47.4	-	-	47.4
21/11/23	4:00	-	53.4	-	53.5	-	-	53.4
21/11/23	5:00	1	61.0	59.2	56.2	-	-	61.0
21/11/23	6:00	2	67.8	67.4	57.0	-	-	67.8
	94	61.2	60.5	53.4	58.9	62.5	62.9	

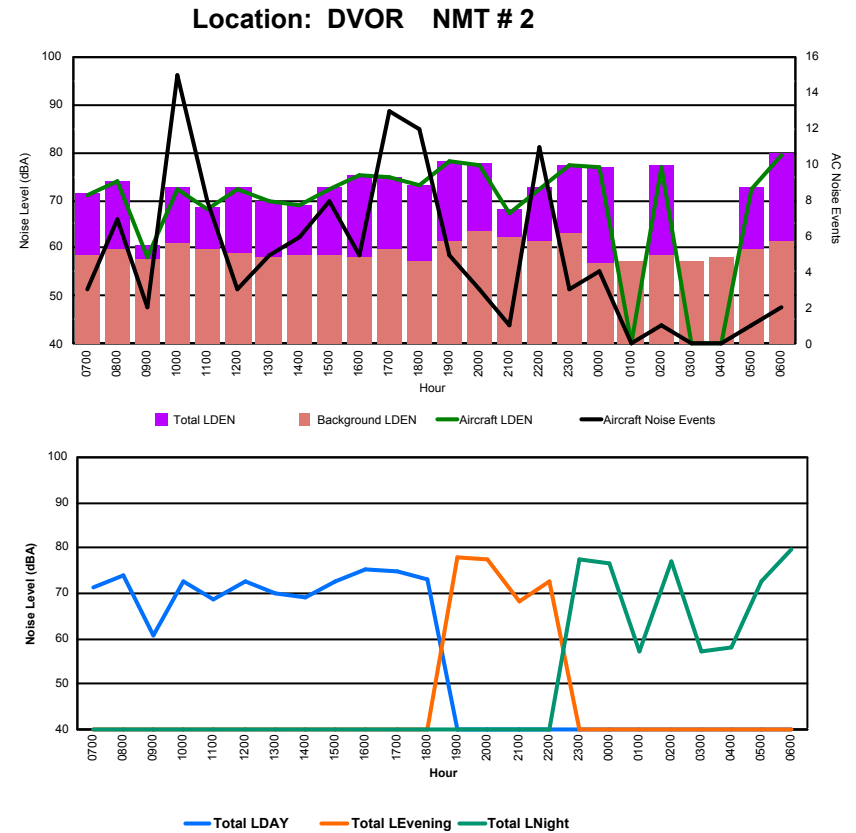




Luxembourg Airport Noise Distribution by Hour

Between 20/11/2023 00:00:00 and 20/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
20/11/23 7:00	3	71.3	71.1	58.6	71.3	-	-
20/11/23 8:00	7	74.0	73.9	59.8	74.0	-	-
20/11/23 9:00	2	60.8	58.0	57.7	60.8	-	-
20/11/23 10:00	15	72.7	72.5	60.9	72.7	-	-
20/11/23 11:00	8	68.6	68.1	59.7	68.6	-	-
20/11/23 12:00	3	72.7	72.5	58.8	72.7	-	-
20/11/23 13:00	5	69.9	69.7	58.2	69.9	-	-
20/11/23 14:00	6	69.1	68.8	58.7	69.1	-	-
20/11/23 15:00	8	72.6	72.4	58.7	72.6	-	-
20/11/23 16:00	5	75.2	75.1	58.0	75.2	-	-
20/11/23 17:00	13	74.7	74.6	59.9	74.7	-	-
20/11/23 18:00	12	73.3	73.2	57.3	73.3	-	-
20/11/23 19:00	5	78.1	78.0	61.5	-	78.1	-
20/11/23 20:00	3	77.6	77.4	63.6	-	77.6	-
20/11/23 21:00	1	68.3	67.1	62.1	-	68.3	-
20/11/23 22:00	11	72.8	72.5	61.6	-	72.8	-
20/11/23 23:00	3	77.3	77.1	63.3	-	-	77.3
21/11/23 0:00	4	76.7	76.7	56.9	-	-	76.7
21/11/23 1:00	-	57.1	-	57.1	-	-	57.1
21/11/23 2:00	1	77.1	77.0	58.7	-	-	77.1
21/11/23 3:00	-	57.4	-	57.4	-	-	57.4
21/11/23 4:00	-	58.1	-	58.1	-	-	58.1
21/11/23 5:00	1	72.7	72.4	59.8	-	-	72.7
21/11/23 6:00	2	79.6	79.5	61.5	-	-	79.6
	118	74.1	73.9	59.9	72.3	75.7	75.2

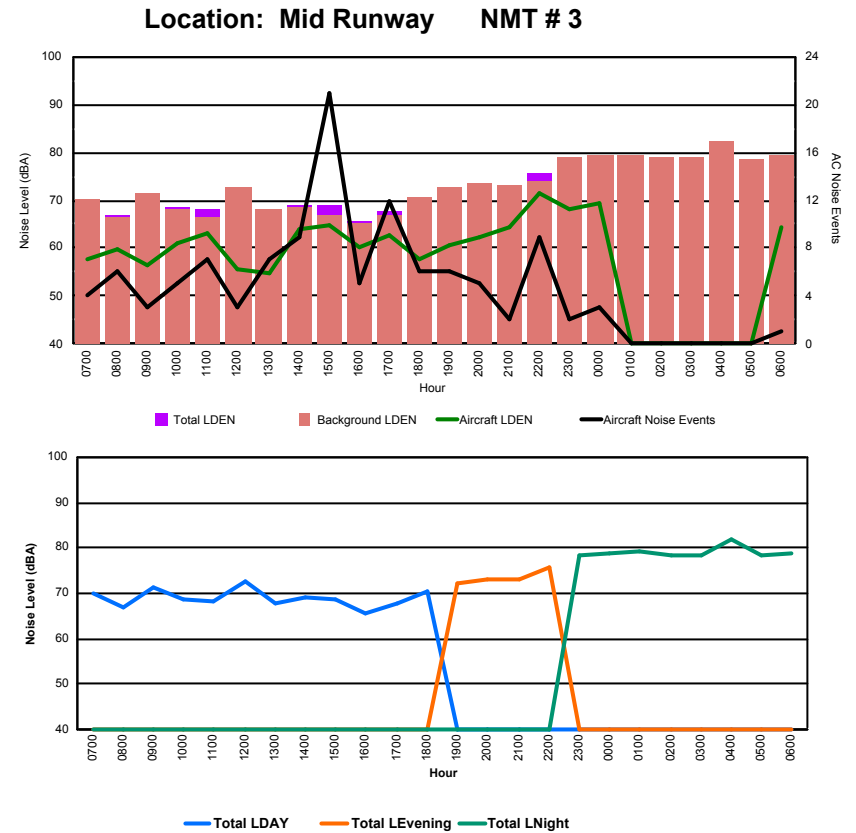




Luxembourg Airport Noise Distribution by Hour

Between 20/11/2023 00:00:00 and 20/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
20/11/23 7:00	4	70.2	57.9	70.3	70.2	-	-
20/11/23 8:00	6	66.7	59.9	66.4	66.7	-	-
20/11/23 9:00	3	71.3	56.5	71.5	71.3	-	-
20/11/23 10:00	5	68.5	60.9	68.3	68.5	-	-
20/11/23 11:00	7	68.2	63.3	66.5	68.2	-	-
20/11/23 12:00	3	72.5	55.6	72.9	72.5	-	-
20/11/23 13:00	7	67.9	54.6	68.2	67.9	-	-
20/11/23 14:00	9	69.1	64.1	68.7	69.1	-	-
20/11/23 15:00	21	68.9	64.9	66.7	68.9	-	-
20/11/23 16:00	5	65.7	60.1	65.2	65.7	-	-
20/11/23 17:00	12	67.8	62.9	66.8	67.8	-	-
20/11/23 18:00	6	70.4	57.6	70.6	70.4	-	-
20/11/23 19:00	6	72.3	60.5	72.8	-	72.3	-
20/11/23 20:00	5	73.2	62.4	73.5	-	73.2	-
20/11/23 21:00	2	73.2	64.5	73.2	-	73.2	-
20/11/23 22:00	9	75.7	71.4	74.1	-	75.7	-
20/11/23 23:00	2	78.6	68.0	78.8	-	-	78.6
21/11/23 0:00	3	79.0	69.4	79.2	-	-	79.0
21/11/23 1:00	-	79.3	-	79.4	-	-	79.3
21/11/23 2:00	-	78.6	-	78.9	-	-	78.6
21/11/23 3:00	-	78.6	-	78.9	-	-	78.6
21/11/23 4:00	-	82.0	-	82.2	-	-	82.0
21/11/23 5:00	-	78.3	-	78.7	-	-	78.3
21/11/23 6:00	1	79.0	64.4	79.2	-	-	79.0
	116	75.7	63.4	75.8	69.3	73.8	79.3

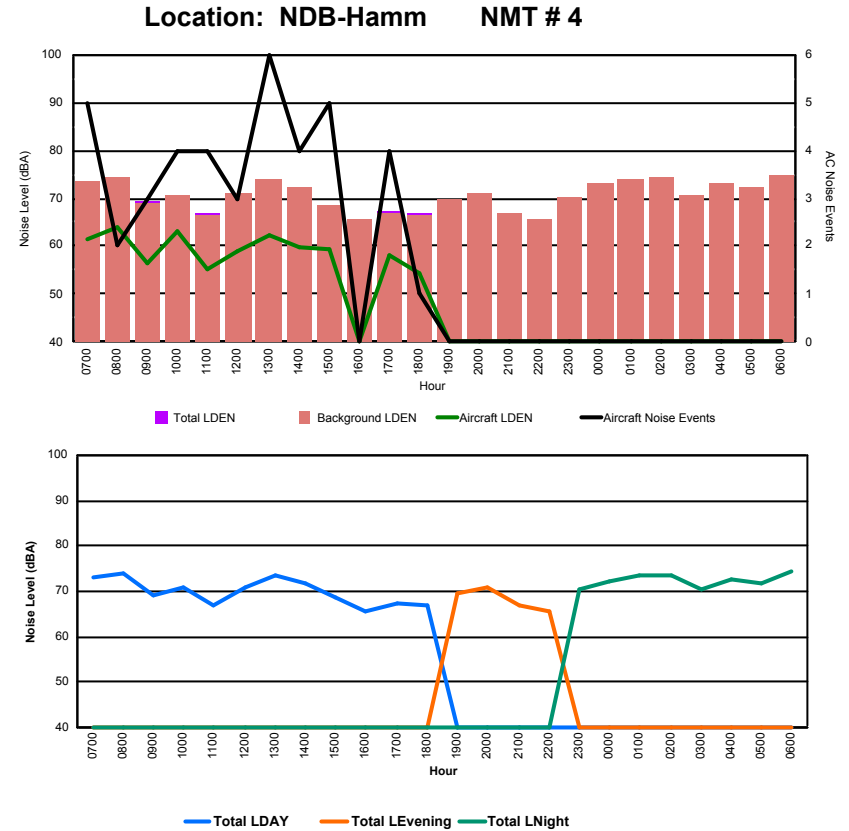




Luxembourg Airport Noise Distribution by Hour

Between 20/11/2023 00:00:00 and 20/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
20/11/23	7:00	5	73.3	61.5	73.7	73.3	-
20/11/23	8:00	2	74.1	63.8	74.3	74.1	-
20/11/23	9:00	3	69.2	56.6	69.0	69.2	-
20/11/23	10:00	4	70.7	63.3	70.6	70.7	-
20/11/23	11:00	4	66.8	55.4	66.5	66.8	-
20/11/23	12:00	3	70.8	58.8	70.9	70.8	-
20/11/23	13:00	6	73.4	62.2	73.8	73.4	-
20/11/23	14:00	4	71.7	59.8	72.1	71.7	-
20/11/23	15:00	5	68.7	59.4	68.6	68.7	-
20/11/23	16:00	-	65.5	-	65.6	65.5	-
20/11/23	17:00	4	67.3	58.0	67.0	67.3	-
20/11/23	18:00	1	66.9	54.2	66.6	66.9	-
20/11/23	19:00	-	69.7	-	69.8	-	69.7
20/11/23	20:00	-	70.9	-	71.1	-	70.9
20/11/23	21:00	-	66.8	-	66.8	-	66.8
20/11/23	22:00	-	65.7	-	65.8	-	65.7
20/11/23	23:00	-	70.4	-	70.4	-	70.4
21/11/23	0:00	-	72.2	-	73.2	-	72.2
21/11/23	1:00	-	73.4	-	74.0	-	73.4
21/11/23	2:00	-	73.4	-	74.5	-	73.4
21/11/23	3:00	-	70.4	-	70.8	-	70.4
21/11/23	4:00	-	72.8	-	73.3	-	72.8
21/11/23	5:00	-	71.9	-	72.5	-	71.9
21/11/23	6:00	-	74.2	-	74.6	-	74.2
	41	71.2	57.0	71.6	70.7	68.8	72.5

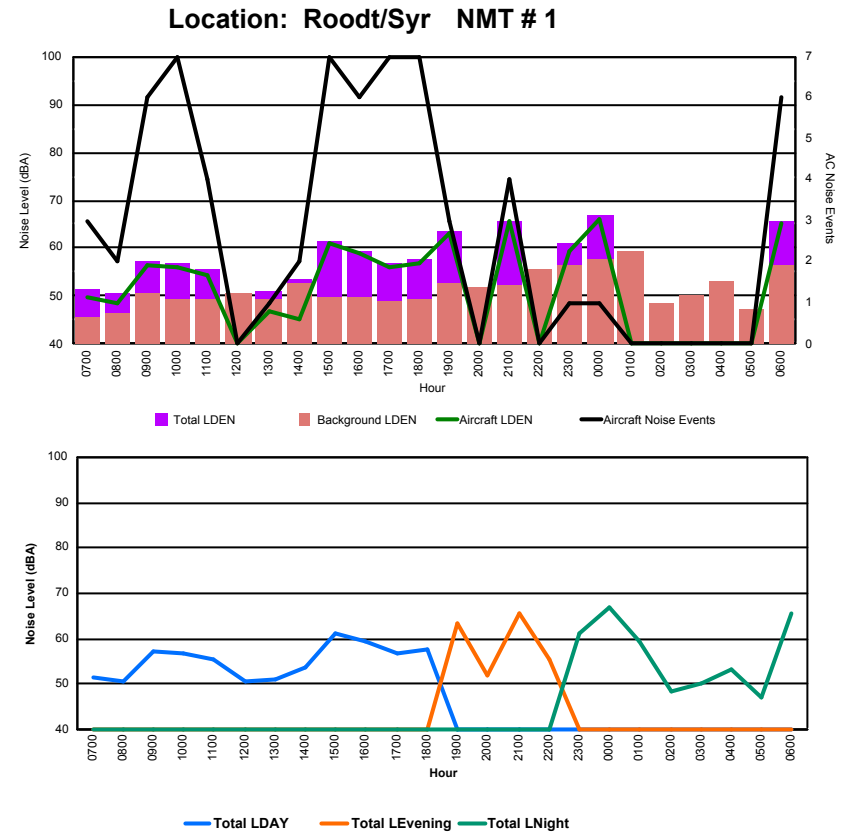




Luxembourg Airport Noise Distribution by Hour

Between 21/11/2023 00:00:00 and 21/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
21/11/23 7:00	3	51.3	49.9	45.7	51.3	-	-
21/11/23 8:00	2	50.5	48.4	46.5	50.5	-	-
21/11/23 9:00	6	57.4	56.5	50.5	57.4	-	-
21/11/23 10:00	7	56.7	55.9	49.3	56.7	-	-
21/11/23 11:00	4	55.6	54.5	49.4	55.6	-	-
21/11/23 12:00	-	50.6	-	50.6	50.6	-	-
21/11/23 13:00	1	51.2	46.8	49.2	51.2	-	-
21/11/23 14:00	2	53.5	45.4	52.9	53.5	-	-
21/11/23 15:00	7	61.4	61.1	49.9	61.4	-	-
21/11/23 16:00	6	59.3	58.9	49.6	59.3	-	-
21/11/23 17:00	7	56.8	56.1	49.0	56.8	-	-
21/11/23 18:00	7	57.5	56.9	49.2	57.5	-	-
21/11/23 19:00	3	63.6	63.2	52.9	-	63.6	-
21/11/23 20:00	-	51.9	-	51.9	-	51.9	-
21/11/23 21:00	4	65.7	65.5	52.4	-	65.7	-
21/11/23 22:00	-	55.6	-	55.6	-	55.6	-
21/11/23 23:00	1	61.1	59.3	56.6	-	-	61.1
22/11/23 0:00	1	66.7	66.2	57.7	-	-	66.7
22/11/23 1:00	-	59.2	-	59.3	-	-	59.2
22/11/23 2:00	-	48.4	-	48.4	-	-	48.4
22/11/23 3:00	-	50.0	-	50.1	-	-	50.0
22/11/23 4:00	-	53.2	-	53.2	-	-	53.2
22/11/23 5:00	-	47.2	-	47.2	-	-	47.2
22/11/23 6:00	6	65.7	65.2	56.5	-	-	65.7
	67	59.8	58.8	53.0	56.5	62.1	61.4



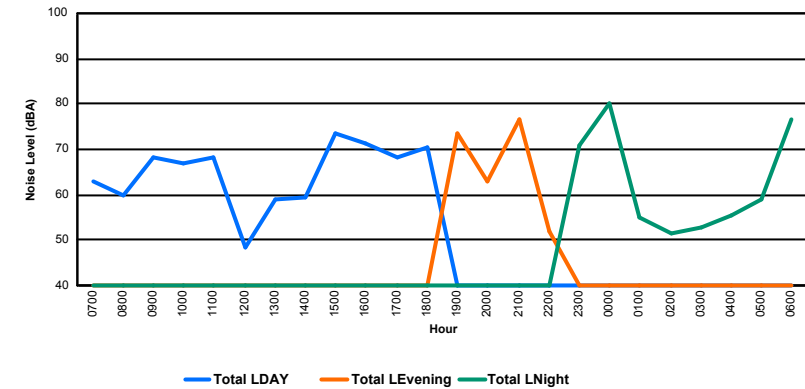
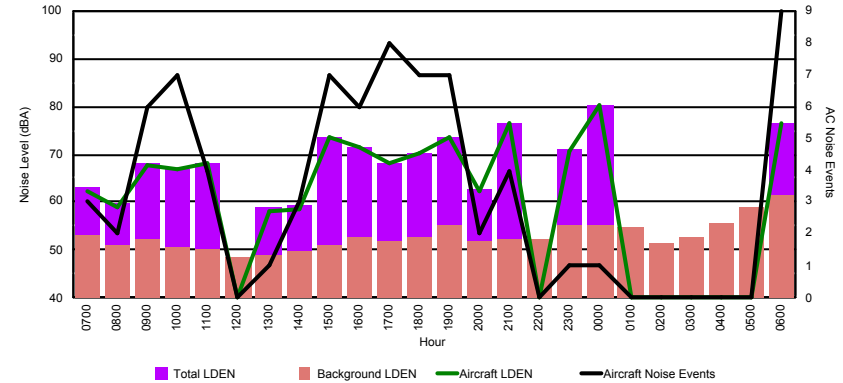


Luxembourg Airport Noise Distribution by Hour

Between 21/11/2023 00:00:00 and 21/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
21/11/23 7:00	3	63.0	62.5	53.1	63.0	-	-
21/11/23 8:00	2	59.7	59.0	51.2	59.7	-	-
21/11/23 9:00	6	68.1	67.9	52.3	68.1	-	-
21/11/23 10:00	7	66.8	66.7	50.5	66.8	-	-
21/11/23 11:00	4	68.3	68.2	50.0	68.3	-	-
21/11/23 12:00	-	48.6	-	48.6	48.6	-	-
21/11/23 13:00	1	58.8	58.3	49.1	58.8	-	-
21/11/23 14:00	3	59.2	58.7	49.6	59.2	-	-
21/11/23 15:00	7	73.5	73.5	51.2	73.5	-	-
21/11/23 16:00	6	71.4	71.4	52.8	71.4	-	-
21/11/23 17:00	8	68.2	68.1	51.7	68.2	-	-
21/11/23 18:00	7	70.4	70.3	52.6	70.4	-	-
21/11/23 19:00	7	73.6	73.6	55.2	-	73.6	-
21/11/23 20:00	2	62.9	62.5	51.7	-	62.9	-
21/11/23 21:00	4	76.5	76.5	52.4	-	76.5	-
21/11/23 22:00	-	52.1	-	52.1	-	52.1	-
21/11/23 23:00	1	70.9	70.7	55.4	-	-	70.9
22/11/23 0:00	1	80.1	80.1	55.4	-	-	80.1
22/11/23 1:00	-	54.9	-	54.9	-	-	54.9
22/11/23 2:00	-	51.6	-	51.6	-	-	51.6
22/11/23 3:00	-	52.8	-	52.8	-	-	52.8
22/11/23 4:00	-	55.6	-	55.6	-	-	55.6
22/11/23 5:00	-	58.9	-	58.9	-	-	58.9
22/11/23 6:00	9	76.6	76.5	61.4	-	-	76.6
	78	71.1	71.0	54.2	68.0	72.4	73.1

Location: DVOR NMT # 2

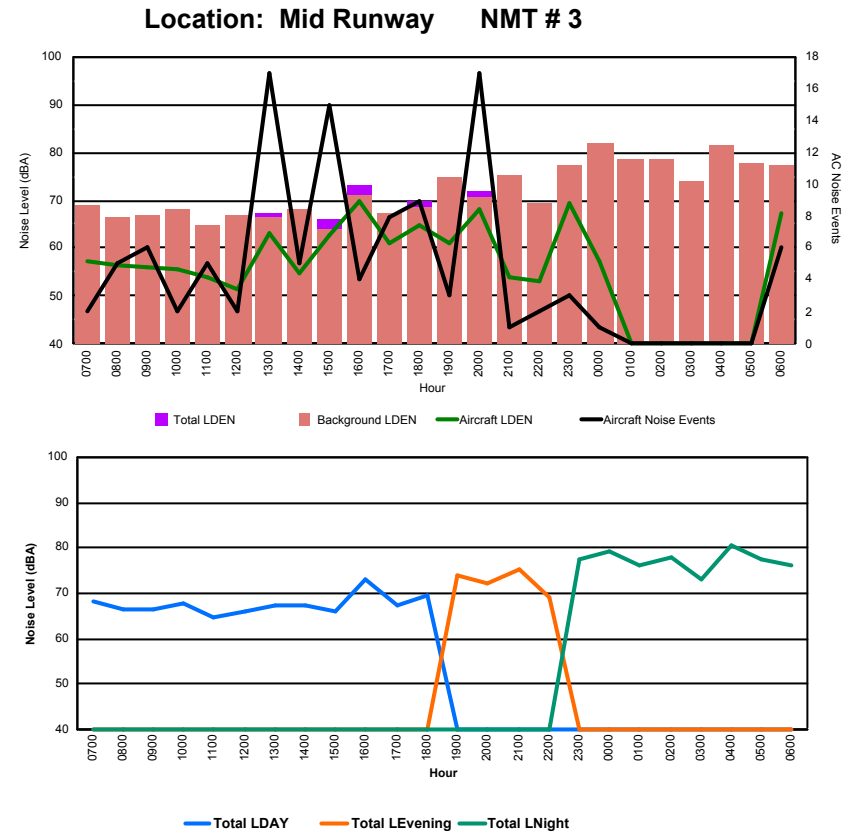




Luxembourg Airport Noise Distribution by Hour

Between 21/11/2023 00:00:00 and 21/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
21/11/23 7:00	2	68.2	57.1	68.8	68.2	-	-
21/11/23 8:00	5	66.3	56.5	66.3	66.3	-	-
21/11/23 9:00	6	66.4	56.1	66.9	66.4	-	-
21/11/23 10:00	2	67.8	55.8	68.0	67.8	-	-
21/11/23 11:00	5	64.9	53.9	64.6	64.9	-	-
21/11/23 12:00	2	66.1	51.3	66.9	66.1	-	-
21/11/23 13:00	17	67.4	63.0	66.3	67.4	-	-
21/11/23 14:00	5	67.5	54.6	68.0	67.5	-	-
21/11/23 15:00	15	66.1	62.8	64.0	66.1	-	-
21/11/23 16:00	4	73.3	69.9	71.0	73.3	-	-
21/11/23 17:00	8	67.5	61.1	67.1	67.5	-	-
21/11/23 18:00	9	69.7	64.6	68.7	69.7	-	-
21/11/23 19:00	3	73.9	61.2	74.6	-	73.9	-
21/11/23 20:00	17	72.0	68.0	70.8	-	72.0	-
21/11/23 21:00	1	75.2	54.0	75.4	-	75.2	-
21/11/23 22:00	2	69.0	53.3	69.5	-	69.0	-
21/11/23 23:00	3	77.4	69.3	77.1	-	-	77.4
22/11/23 0:00	1	79.1	57.4	81.9	-	-	79.1
22/11/23 1:00	-	76.4	-	78.4	-	-	76.4
22/11/23 2:00	-	77.9	-	78.5	-	-	77.9
22/11/23 3:00	-	73.2	-	74.1	-	-	73.2
22/11/23 4:00	-	80.4	-	81.3	-	-	80.4
22/11/23 5:00	-	77.3	-	77.8	-	-	77.3
22/11/23 6:00	6	76.1	67.4	77.1	-	-	76.1
	113	74.2	62.5	75.1	68.2	73.1	77.7

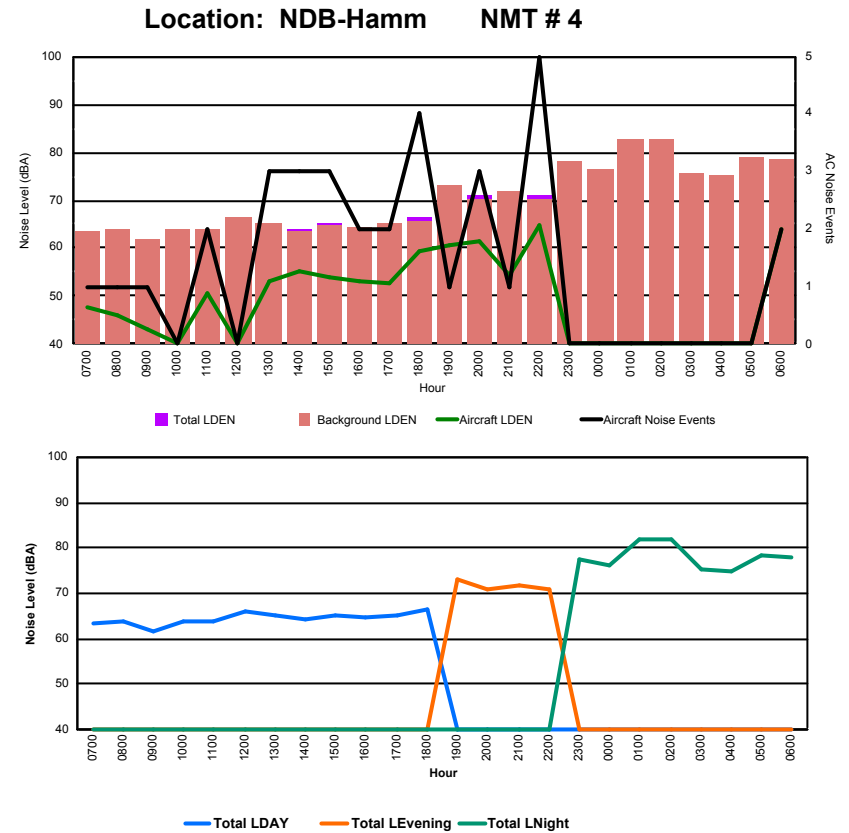




Luxembourg Airport Noise Distribution by Hour

Between 21/11/2023 00:00:00 and 21/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
21/11/23	7:00	1	63.3	47.8	63.4	63.3	-	-
21/11/23	8:00	1	63.8	46.2	64.1	63.8	-	-
21/11/23	9:00	1	61.8	43.3	61.8	61.8	-	-
21/11/23	10:00	-	64.0	-	64.1	64.0	-	-
21/11/23	11:00	2	63.9	50.7	63.8	63.9	-	-
21/11/23	12:00	-	66.1	-	66.4	66.1	-	-
21/11/23	13:00	3	65.1	53.1	65.0	65.1	-	-
21/11/23	14:00	3	64.1	55.0	63.7	64.1	-	-
21/11/23	15:00	3	65.0	53.9	64.8	65.0	-	-
21/11/23	16:00	2	64.5	53.1	64.3	64.5	-	-
21/11/23	17:00	2	65.3	52.6	65.2	65.3	-	-
21/11/23	18:00	4	66.6	59.3	65.8	66.6	-	-
21/11/23	19:00	1	73.1	60.7	73.0	-	73.1	-
21/11/23	20:00	3	70.9	61.5	70.4	-	70.9	-
21/11/23	21:00	1	71.7	54.3	71.7	-	71.7	-
21/11/23	22:00	5	71.0	64.6	70.2	-	71.0	-
21/11/23	23:00	-	77.7	-	78.3	-	-	77.7
22/11/23	0:00	-	76.0	-	76.3	-	-	76.0
22/11/23	1:00	-	81.9	-	82.9	-	-	81.9
22/11/23	2:00	-	82.1	-	82.9	-	-	82.1
22/11/23	3:00	-	75.2	-	75.6	-	-	75.2
22/11/23	4:00	-	75.0	-	75.3	-	-	75.0
22/11/23	5:00	-	78.3	-	79.0	-	-	78.3
22/11/23	6:00	2	78.1	64.1	78.5	-	-	78.1
	34	74.7	56.4	75.3	64.6	71.8	78.8	

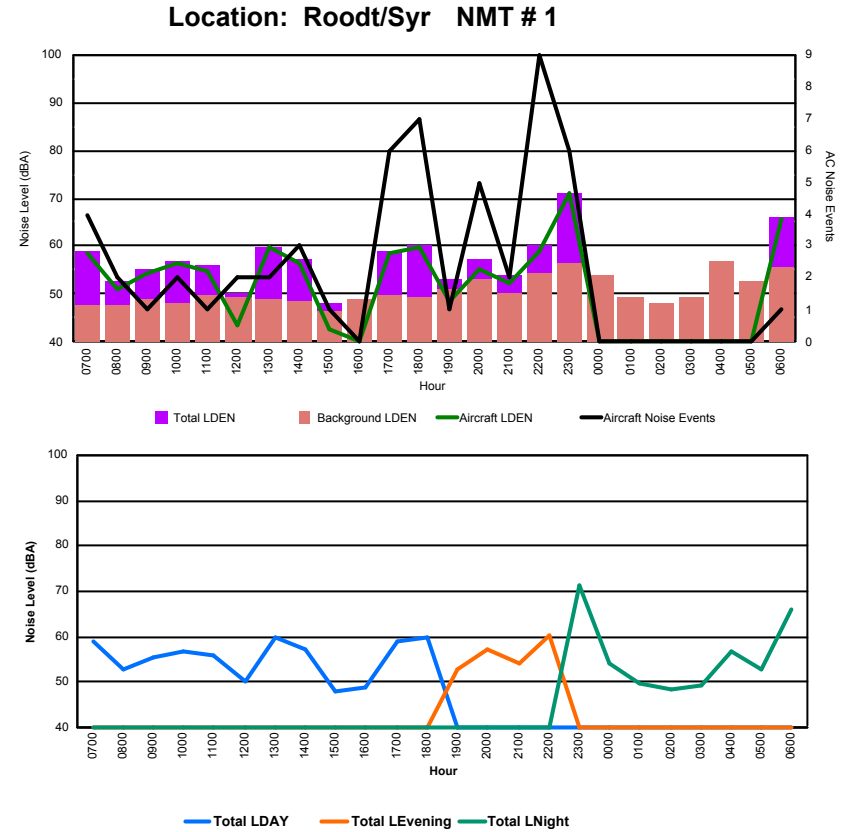




Luxembourg Airport Noise Distribution by Hour

Between 22/11/2023 00:00:00 and 22/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
22/11/23 7:00	4	58.8	58.5	47.6	58.8	-	-
22/11/23 8:00	2	52.6	51.0	47.5	52.6	-	-
22/11/23 9:00	1	55.3	54.2	48.9	55.3	-	-
22/11/23 10:00	2	56.9	56.3	48.1	56.9	-	-
22/11/23 11:00	1	56.0	54.8	49.6	56.0	-	-
22/11/23 12:00	2	50.2	43.7	49.2	50.2	-	-
22/11/23 13:00	2	59.9	59.6	49.0	59.9	-	-
22/11/23 14:00	3	57.2	56.6	48.7	57.2	-	-
22/11/23 15:00	1	48.0	42.7	46.4	48.0	-	-
22/11/23 16:00	-	49.0	-	49.0	49.0	-	-
22/11/23 17:00	6	59.0	58.5	49.6	59.0	-	-
22/11/23 18:00	7	60.0	59.6	49.5	60.0	-	-
22/11/23 19:00	1	53.0	48.5	51.2	-	53.0	-
22/11/23 20:00	5	57.2	55.1	53.3	-	57.2	-
22/11/23 21:00	2	54.1	52.1	50.0	-	54.1	-
22/11/23 22:00	9	60.2	59.0	54.4	-	60.2	-
22/11/23 23:00	6	71.2	71.1	56.4	-	-	71.2
23/11/23 0:00	-	54.0	-	54.1	-	-	54.0
23/11/23 1:00	-	49.5	-	49.5	-	-	49.5
23/11/23 2:00	-	48.2	-	48.2	-	-	48.2
23/11/23 3:00	-	49.2	-	49.2	-	-	49.2
23/11/23 4:00	-	56.9	-	57.0	-	-	56.9
23/11/23 5:00	-	52.9	-	52.9	-	-	52.9
23/11/23 6:00	1	66.0	65.6	55.7	-	-	66.0
	55	60.4	59.8	51.8	56.8	57.1	63.6



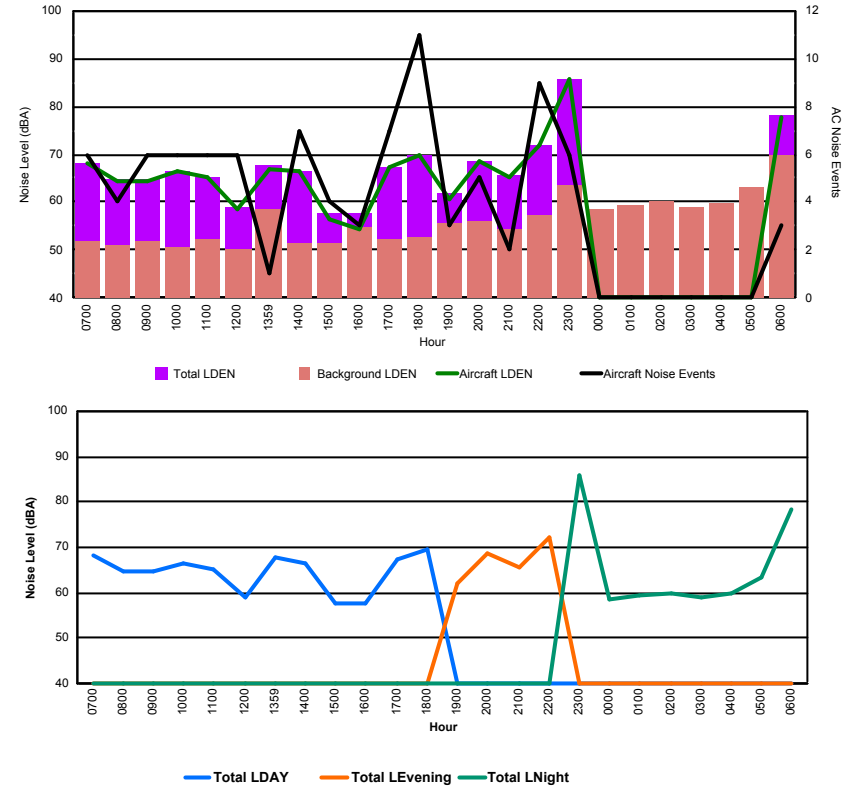


Luxembourg Airport Noise Distribution by Hour

Between 22/11/2023 00:00:00 and 22/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
22/11/23	7:00	6	68.3	68.2	51.9	68.3	-	-
22/11/23	8:00	4	64.7	64.5	51.1	64.7	-	-
22/11/23	9:00	6	64.6	64.4	52.0	64.6	-	-
22/11/23	10:00	6	66.6	66.5	50.6	66.6	-	-
22/11/23	11:00	6	65.3	65.1	52.1	65.3	-	-
22/11/23	12:00	6	59.1	58.5	50.2	59.1	-	-
22/11/23	13:59	1	67.6	67.0	58.7	67.6	-	-
22/11/23	14:00	7	66.6	66.4	51.5	66.6	-	-
22/11/23	15:00	4	57.6	56.5	51.3	57.6	-	-
22/11/23	16:00	3	57.5	54.2	54.8	57.5	-	-
22/11/23	17:00	7	67.4	67.2	52.1	67.4	-	-
22/11/23	18:00	11	69.7	69.6	52.5	69.7	-	-
22/11/23	19:00	3	62.0	60.8	55.8	-	62.0	-
22/11/23	20:00	5	68.7	68.4	56.2	-	68.7	-
22/11/23	21:00	2	65.7	65.4	54.2	-	65.7	-
22/11/23	22:00	9	72.0	71.9	57.3	-	72.0	-
22/11/23	23:00	6	85.8	85.7	63.5	-	-	85.8
23/11/23	0:00	-	58.4	-	58.4	-	-	58.4
23/11/23	1:00	-	59.2	-	59.2	-	-	59.2
23/11/23	2:00	-	60.0	-	60.1	-	-	60.0
23/11/23	3:00	-	58.8	-	58.8	-	-	58.8
23/11/23	4:00	-	59.7	-	59.7	-	-	59.7
23/11/23	5:00	-	63.2	-	63.2	-	-	63.2
23/11/23	6:00	3	78.2	77.6	69.8	-	-	78.2
	95	73.6	73.3	59.7	65.8	68.5	77.5	

Location: DVOR NMT # 2

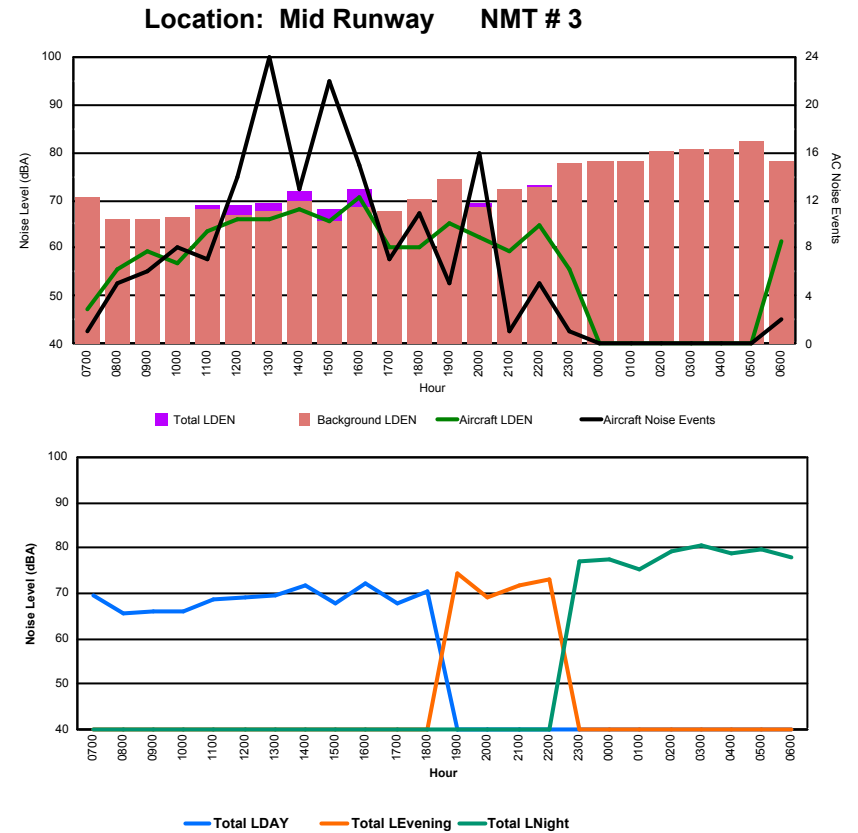




Luxembourg Airport Noise Distribution by Hour

Between 22/11/2023 00:00:00 and 22/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
22/11/23 7:00	1	69.6	47.2	70.8	69.6	-	-
22/11/23 8:00	5	65.8	55.6	65.9	65.8	-	-
22/11/23 9:00	6	66.2	59.4	66.2	66.2	-	-
22/11/23 10:00	8	66.1	56.9	66.5	66.1	-	-
22/11/23 11:00	7	68.9	63.4	68.1	68.9	-	-
22/11/23 12:00	14	69.1	66.0	67.0	69.1	-	-
22/11/23 13:00	24	69.4	66.2	67.6	69.4	-	-
22/11/23 14:00	13	71.9	68.3	70.0	71.9	-	-
22/11/23 15:00	22	68.0	65.5	65.8	68.0	-	-
22/11/23 16:00	15	72.4	70.7	68.6	72.4	-	-
22/11/23 17:00	7	67.8	60.3	67.8	67.8	-	-
22/11/23 18:00	11	70.4	60.3	70.4	70.4	-	-
22/11/23 19:00	5	74.4	65.1	74.5	-	74.4	-
22/11/23 20:00	16	69.3	62.5	68.7	-	69.3	-
22/11/23 21:00	1	71.9	59.3	72.5	-	71.9	-
22/11/23 22:00	5	73.0	64.6	72.7	-	73.0	-
22/11/23 23:00	1	77.1	55.6	77.9	-	-	77.1
23/11/23 0:00	-	77.7	-	78.0	-	-	77.7
23/11/23 1:00	-	75.1	-	78.3	-	-	75.1
23/11/23 2:00	-	79.4	-	80.3	-	-	79.4
23/11/23 3:00	-	80.5	-	80.7	-	-	80.5
23/11/23 4:00	-	78.8	-	80.8	-	-	78.8
23/11/23 5:00	-	79.7	-	82.3	-	-	79.7
23/11/23 6:00	2	78.0	61.3	78.2	-	-	78.0
	163	74.9	62.9	75.9	69.3	72.5	78.6

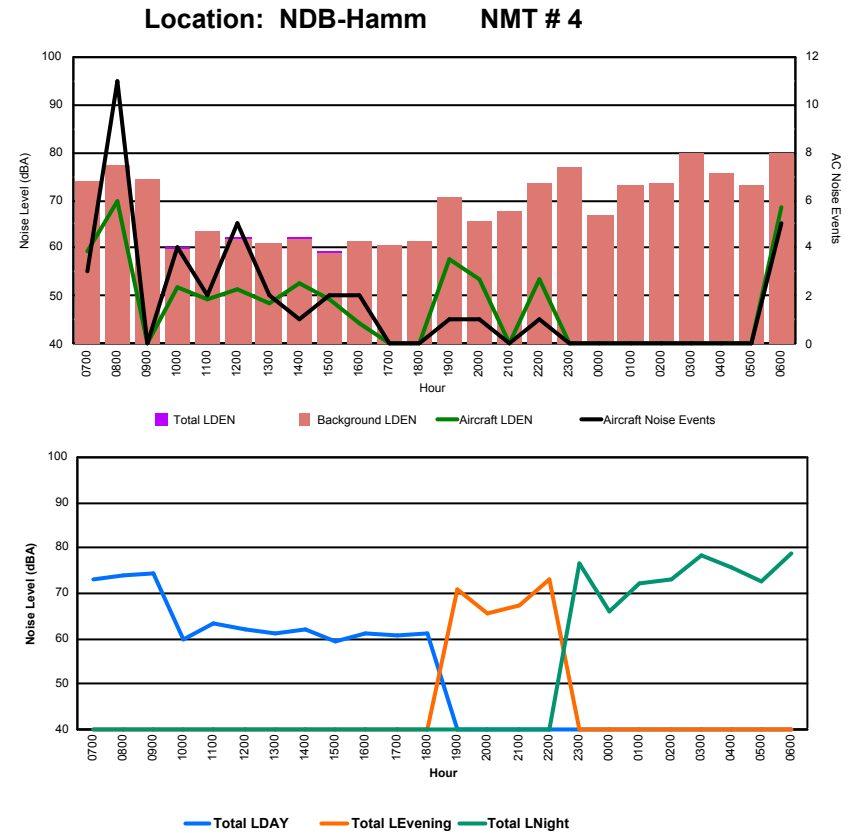




Luxembourg Airport Noise Distribution by Hour

Between 22/11/2023 00:00:00 and 22/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
22/11/23 7:00	3	73.3	59.3	73.9	73.3	-	-
22/11/23 8:00	11	74.1	69.7	77.5	74.1	-	-
22/11/23 9:00	-	74.5	-	74.5	74.5	-	-
22/11/23 10:00	4	60.0	52.0	59.6	60.0	-	-
22/11/23 11:00	2	63.4	49.5	63.6	63.4	-	-
22/11/23 12:00	5	62.1	51.4	62.0	62.1	-	-
22/11/23 13:00	2	61.2	48.6	61.1	61.2	-	-
22/11/23 14:00	1	62.2	52.6	61.9	62.2	-	-
22/11/23 15:00	2	59.3	49.3	58.9	59.3	-	-
22/11/23 16:00	2	61.3	44.3	61.3	61.3	-	-
22/11/23 17:00	-	60.6	-	60.6	60.6	-	-
22/11/23 18:00	-	61.4	-	61.4	61.4	-	-
22/11/23 19:00	1	70.7	57.9	70.6	-	70.7	-
22/11/23 20:00	1	65.7	53.5	65.5	-	65.7	-
22/11/23 21:00	-	67.5	-	67.7	-	67.5	-
22/11/23 22:00	1	73.2	53.6	73.4	-	73.2	-
22/11/23 23:00	-	76.7	-	76.9	-	-	76.7
23/11/23 0:00	-	66.2	-	66.9	-	-	66.2
23/11/23 1:00	-	72.1	-	73.0	-	-	72.1
23/11/23 2:00	-	73.0	-	73.7	-	-	73.0
23/11/23 3:00	-	78.4	-	79.7	-	-	78.4
23/11/23 4:00	-	75.6	-	75.7	-	-	75.6
23/11/23 5:00	-	72.5	-	73.0	-	-	72.5
23/11/23 6:00	5	79.0	68.5	79.6	-	-	79.0
	40	72.4	59.0	73.2	68.6	70.2	75.6

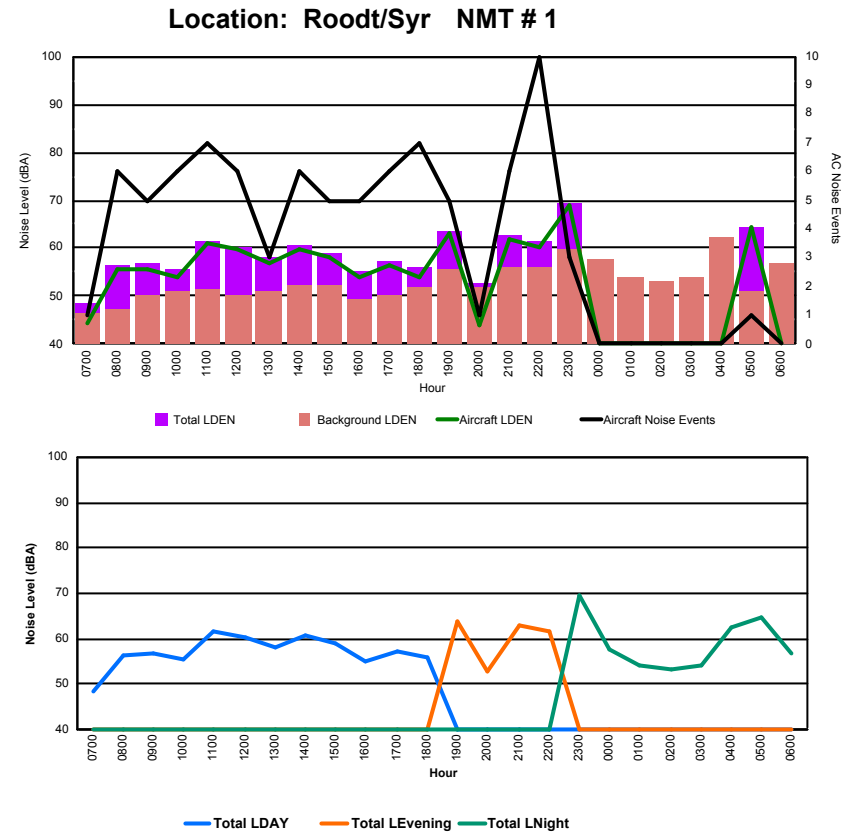




Luxembourg Airport Noise Distribution by Hour

Between 23/11/2023 00:00:00 and 23/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
23/11/23 7:00	1	48.6	44.3	46.6	48.6	-	-
23/11/23 8:00	6	56.3	55.8	47.4	56.3	-	-
23/11/23 9:00	5	56.8	55.7	50.2	56.8	-	-
23/11/23 10:00	6	55.6	53.8	51.1	55.6	-	-
23/11/23 11:00	7	61.5	61.2	51.3	61.5	-	-
23/11/23 12:00	6	60.3	59.9	50.1	60.3	-	-
23/11/23 13:00	3	58.0	57.0	51.1	58.0	-	-
23/11/23 14:00	6	60.6	59.9	52.2	60.6	-	-
23/11/23 15:00	5	59.0	58.0	52.2	59.0	-	-
23/11/23 16:00	5	55.2	54.0	49.2	55.2	-	-
23/11/23 17:00	6	57.2	56.3	50.3	57.2	-	-
23/11/23 18:00	7	55.9	54.1	51.7	55.9	-	-
23/11/23 19:00	5	63.7	63.0	55.8	-	63.7	-
23/11/23 20:00	1	52.6	44.0	52.0	-	52.6	-
23/11/23 21:00	6	62.8	61.9	55.9	-	62.8	-
23/11/23 22:00	10	61.5	60.3	55.9	-	61.5	-
23/11/23 23:00	3	69.4	69.0	59.8	-	-	69.4
24/11/23 0:00	-	57.6	-	57.6	-	-	57.6
24/11/23 1:00	-	54.1	-	54.1	-	-	54.1
24/11/23 2:00	-	53.3	-	53.3	-	-	53.3
24/11/23 3:00	-	53.9	-	54.0	-	-	53.9
24/11/23 4:00	-	62.4	-	62.5	-	-	62.4
24/11/23 5:00	1	64.5	64.3	51.1	-	-	64.5
24/11/23 6:00	-	56.8	-	56.9	-	-	56.8
	89	60.7	59.5	54.9	58.0	61.6	62.7

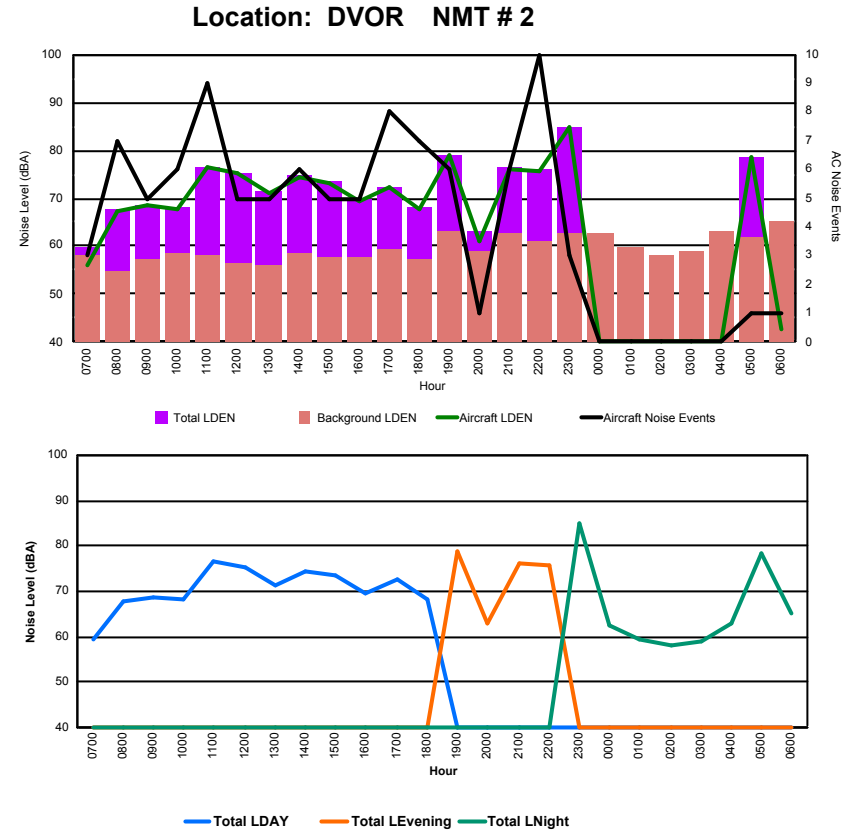




Luxembourg Airport Noise Distribution by Hour

Between 23/11/2023 00:00:00 and 23/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
23/11/23 7:00	3	59.6	55.9	58.2	59.6	-	-
23/11/23 8:00	7	67.8	67.5	54.8	67.8	-	-
23/11/23 9:00	5	68.7	68.4	57.2	68.7	-	-
23/11/23 10:00	6	68.3	67.8	58.5	68.3	-	-
23/11/23 11:00	9	76.6	76.6	58.3	76.6	-	-
23/11/23 12:00	5	75.2	75.1	56.3	75.2	-	-
23/11/23 13:00	5	71.4	71.2	56.2	71.4	-	-
23/11/23 14:00	6	74.6	74.5	58.5	74.6	-	-
23/11/23 15:00	5	73.4	73.3	57.6	73.4	-	-
23/11/23 16:00	5	69.7	69.4	57.8	69.7	-	-
23/11/23 17:00	8	72.5	72.3	59.5	72.5	-	-
23/11/23 18:00	7	68.1	67.7	57.2	68.1	-	-
23/11/23 19:00	6	79.0	78.9	63.1	-	79.0	-
23/11/23 20:00	1	63.0	60.9	58.9	-	63.0	-
23/11/23 21:00	6	76.3	76.1	62.8	-	76.3	-
23/11/23 22:00	10	75.9	75.7	61.1	-	75.9	-
23/11/23 23:00	3	84.9	84.9	62.7	-	-	84.9
24/11/23 0:00	-	62.5	-	62.9	-	-	62.5
24/11/23 1:00	-	59.5	-	59.7	-	-	59.5
24/11/23 2:00	-	58.0	-	58.0	-	-	58.0
24/11/23 3:00	-	59.1	-	59.1	-	-	59.1
24/11/23 4:00	-	63.1	-	63.2	-	-	63.1
24/11/23 5:00	1	78.6	78.5	61.7	-	-	78.6
24/11/23 6:00	1	65.1	42.5	65.3	-	-	65.1
	99	75.0	74.8	60.4	72.2	76.1	76.9

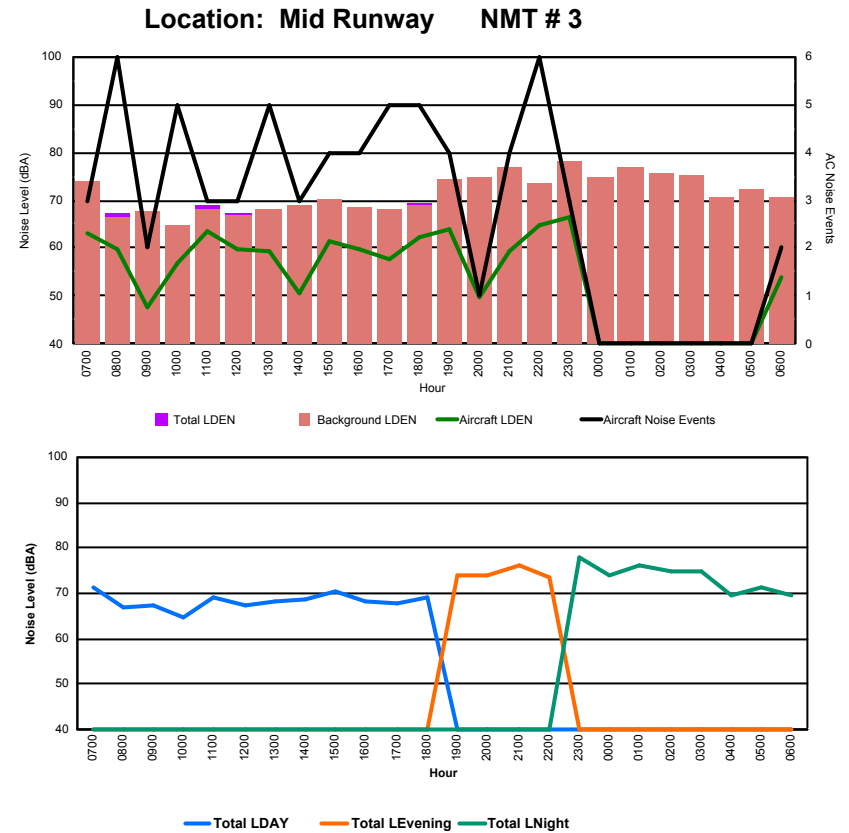




Luxembourg Airport Noise Distribution by Hour

Between 23/11/2023 00:00:00 and 23/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
23/11/23 7:00	3	71.3	63.0	73.8	71.3	-	-
23/11/23 8:00	6	67.1	59.9	66.6	67.1	-	-
23/11/23 9:00	2	67.4	47.8	67.8	67.4	-	-
23/11/23 10:00	5	64.9	56.9	64.7	64.9	-	-
23/11/23 11:00	3	69.0	63.5	68.3	69.0	-	-
23/11/23 12:00	3	67.2	59.9	66.9	67.2	-	-
23/11/23 13:00	5	68.3	59.4	68.3	68.3	-	-
23/11/23 14:00	3	68.6	50.5	69.0	68.6	-	-
23/11/23 15:00	4	70.4	61.6	70.4	70.4	-	-
23/11/23 16:00	4	68.2	59.8	68.4	68.2	-	-
23/11/23 17:00	5	68.0	57.8	68.0	68.0	-	-
23/11/23 18:00	5	69.2	62.5	68.8	69.2	-	-
23/11/23 19:00	4	74.1	64.1	74.2	-	74.1	-
23/11/23 20:00	1	74.1	49.8	74.6	-	74.1	-
23/11/23 21:00	4	76.4	59.4	76.8	-	76.4	-
23/11/23 22:00	6	73.6	64.6	73.6	-	73.6	-
23/11/23 23:00	3	77.9	66.5	78.1	-	-	77.9
24/11/23 0:00	-	74.0	-	74.6	-	-	74.0
24/11/23 1:00	-	76.2	-	76.7	-	-	76.2
24/11/23 2:00	-	75.0	-	75.5	-	-	75.0
24/11/23 3:00	-	74.7	-	75.4	-	-	74.7
24/11/23 4:00	-	69.7	-	70.6	-	-	69.7
24/11/23 5:00	-	71.5	-	72.4	-	-	71.5
24/11/23 6:00	2	69.7	54.0	70.7	-	-	69.7
	68	72.5	59.9	72.9	68.6	74.7	74.4

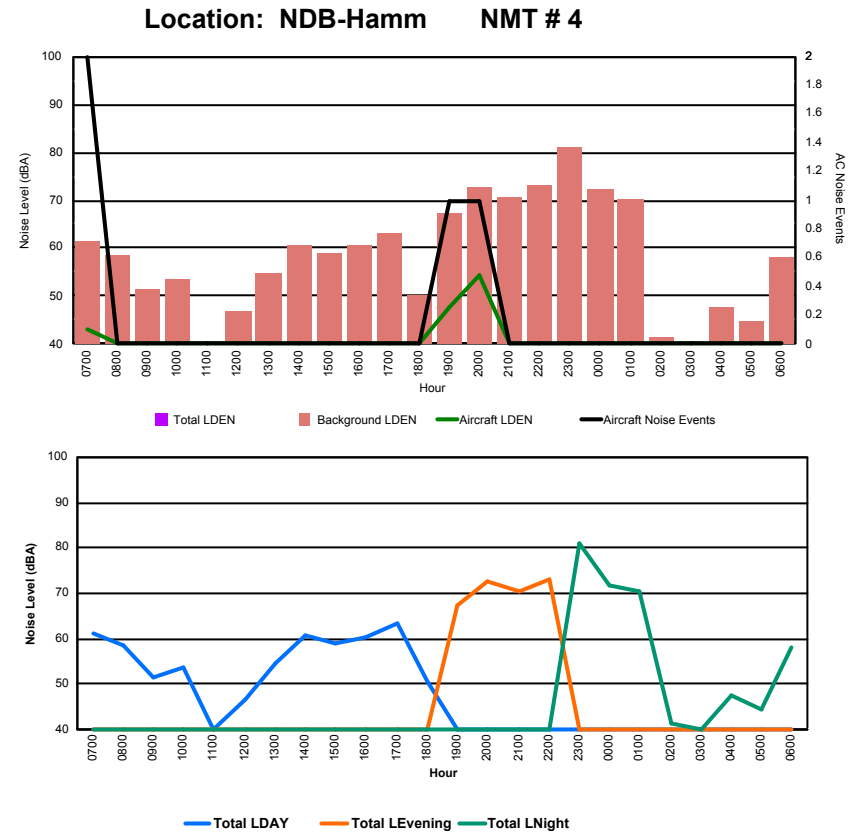




Luxembourg Airport Noise Distribution by Hour

Between 23/11/2023 00:00:00 and 23/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
23/11/23 7:00	2	61.3	43.1	61.4	61.3	-	-
23/11/23 8:00	-	58.5	-	58.6	58.5	-	-
23/11/23 9:00	-	51.4	-	51.4	51.4	-	-
23/11/23 10:00	-	53.6	-	53.6	53.6	-	-
23/11/23 11:00	-	35.7	-	35.7	35.7	-	-
23/11/23 12:00	-	46.8	-	46.8	46.8	-	-
23/11/23 13:00	-	54.7	-	54.7	54.7	-	-
23/11/23 14:00	-	60.7	-	60.7	60.7	-	-
23/11/23 15:00	-	58.9	-	58.9	58.9	-	-
23/11/23 16:00	-	60.5	-	60.5	60.5	-	-
23/11/23 17:00	-	63.2	-	63.2	63.2	-	-
23/11/23 18:00	-	50.4	-	50.4	50.4	-	-
23/11/23 19:00	1	67.5	47.6	67.4	-	67.5	-
23/11/23 20:00	1	72.6	54.2	72.6	-	72.6	-
23/11/23 21:00	-	70.4	-	70.5	-	70.4	-
23/11/23 22:00	-	72.9	-	73.0	-	72.9	-
23/11/23 23:00	-	81.1	-	81.2	-	-	81.1
24/11/23 0:00	-	71.9	-	72.3	-	-	71.9
24/11/23 1:00	-	70.3	-	70.4	-	-	70.3
24/11/23 2:00	-	41.5	-	41.5	-	-	41.5
24/11/23 3:00	-	36.8	-	36.8	-	-	36.8
24/11/23 4:00	-	47.5	-	47.5	-	-	47.5
24/11/23 5:00	-	44.6	-	44.6	-	-	44.6
24/11/23 6:00	-	58.3	-	58.3	-	-	58.3
	4	69.6	41.5	69.7	58.3	71.3	72.9

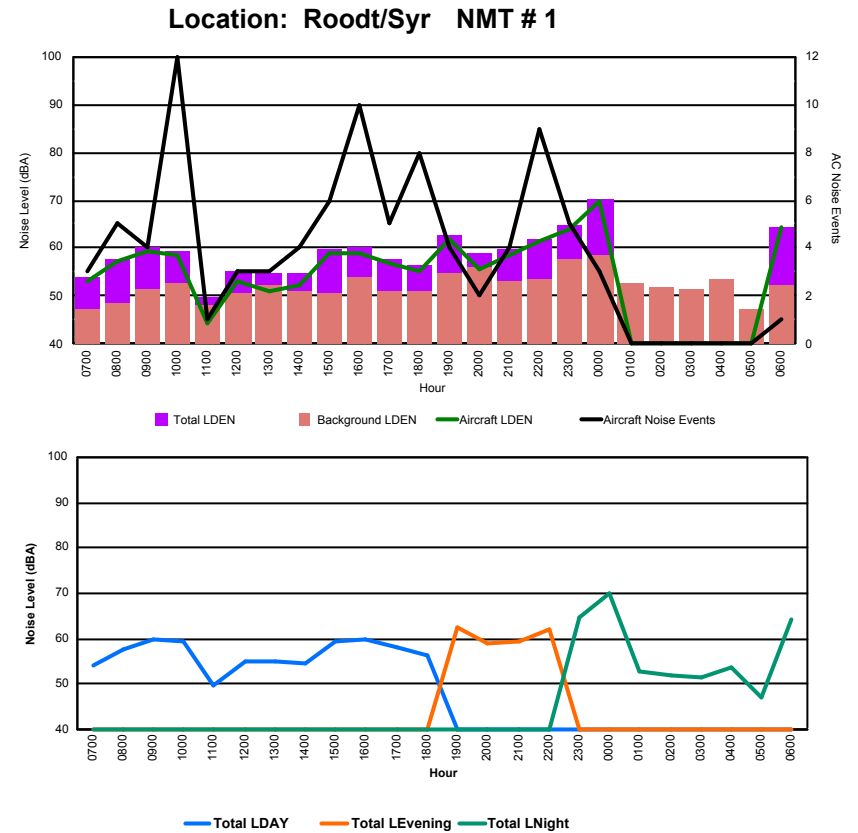




Luxembourg Airport Noise Distribution by Hour

Between 24/11/2023 00:00:00 and 24/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
24/11/23 7:00	3	54.1	53.1	47.3	54.1	-	-
24/11/23 8:00	5	57.8	57.3	48.7	57.8	-	-
24/11/23 9:00	4	60.0	59.4	51.4	60.0	-	-
24/11/23 10:00	12	59.5	58.6	52.5	59.5	-	-
24/11/23 11:00	1	49.6	44.2	48.1	49.6	-	-
24/11/23 12:00	3	55.1	53.2	50.6	55.1	-	-
24/11/23 13:00	3	54.8	51.2	52.4	54.8	-	-
24/11/23 14:00	4	54.7	52.4	50.9	54.7	-	-
24/11/23 15:00	6	59.6	59.1	50.8	59.6	-	-
24/11/23 16:00	10	60.0	58.8	54.1	60.0	-	-
24/11/23 17:00	5	57.9	56.9	51.2	57.9	-	-
24/11/23 18:00	8	56.4	55.0	51.0	56.4	-	-
24/11/23 19:00	4	62.6	61.9	54.8	-	62.6	-
24/11/23 20:00	2	58.9	55.7	56.0	-	58.9	-
24/11/23 21:00	4	59.6	58.5	53.3	-	59.6	-
24/11/23 22:00	9	62.0	61.3	53.7	-	62.0	-
24/11/23 23:00	5	64.7	63.8	57.6	-	-	64.7
25/11/23 0:00	3	70.2	69.9	58.5	-	-	70.2
25/11/23 1:00	-	52.8	-	52.8	-	-	52.8
25/11/23 2:00	-	51.7	-	51.7	-	-	51.7
25/11/23 3:00	-	51.6	-	51.6	-	-	51.6
25/11/23 4:00	-	53.5	-	53.6	-	-	53.5
25/11/23 5:00	-	47.2	-	47.2	-	-	47.2
25/11/23 6:00	1	64.4	64.2	52.1	-	-	64.4
	92	60.8	60.0	53.1	57.5	61.0	63.3

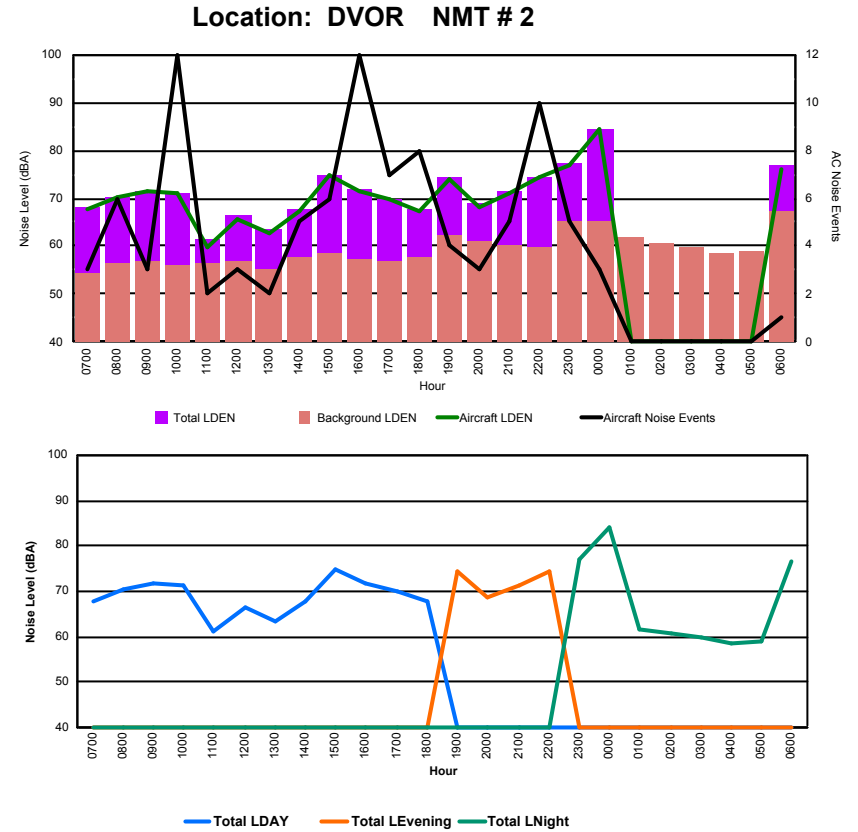




Luxembourg Airport Noise Distribution by Hour

Between 24/11/2023 00:00:00 and 24/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
24/11/23 7:00	3	68.0	67.8	54.5	68.0	-	-
24/11/23 8:00	6	70.3	70.1	56.3	70.3	-	-
24/11/23 9:00	3	71.6	71.4	56.9	71.6	-	-
24/11/23 10:00	12	71.2	71.1	55.9	71.2	-	-
24/11/23 11:00	2	61.4	59.7	56.4	61.4	-	-
24/11/23 12:00	3	66.4	65.8	56.8	66.4	-	-
24/11/23 13:00	2	63.5	62.8	55.4	63.5	-	-
24/11/23 14:00	5	67.6	67.1	57.6	67.6	-	-
24/11/23 15:00	6	74.9	74.8	58.4	74.9	-	-
24/11/23 16:00	12	71.8	71.6	57.4	71.8	-	-
24/11/23 17:00	7	70.0	69.7	56.7	70.0	-	-
24/11/23 18:00	8	67.7	67.3	57.6	67.7	-	-
24/11/23 19:00	4	74.2	73.9	62.4	-	74.2	-
24/11/23 20:00	3	68.8	68.0	61.2	-	68.8	-
24/11/23 21:00	5	71.5	71.2	60.3	-	71.5	-
24/11/23 22:00	10	74.5	74.4	59.7	-	74.5	-
24/11/23 23:00	5	77.1	76.8	65.2	-	-	77.1
25/11/23 0:00	3	84.3	84.3	65.2	-	-	84.3
25/11/23 1:00	-	61.8	-	61.9	-	-	61.8
25/11/23 2:00	-	60.6	-	60.7	-	-	60.6
25/11/23 3:00	-	59.9	-	59.9	-	-	59.9
25/11/23 4:00	-	58.6	-	58.6	-	-	58.6
25/11/23 5:00	-	59.0	-	59.0	-	-	59.0
25/11/23 6:00	1	76.7	76.1	67.5	-	-	76.7
	100	73.7	73.5	60.7	70.0	72.8	76.7

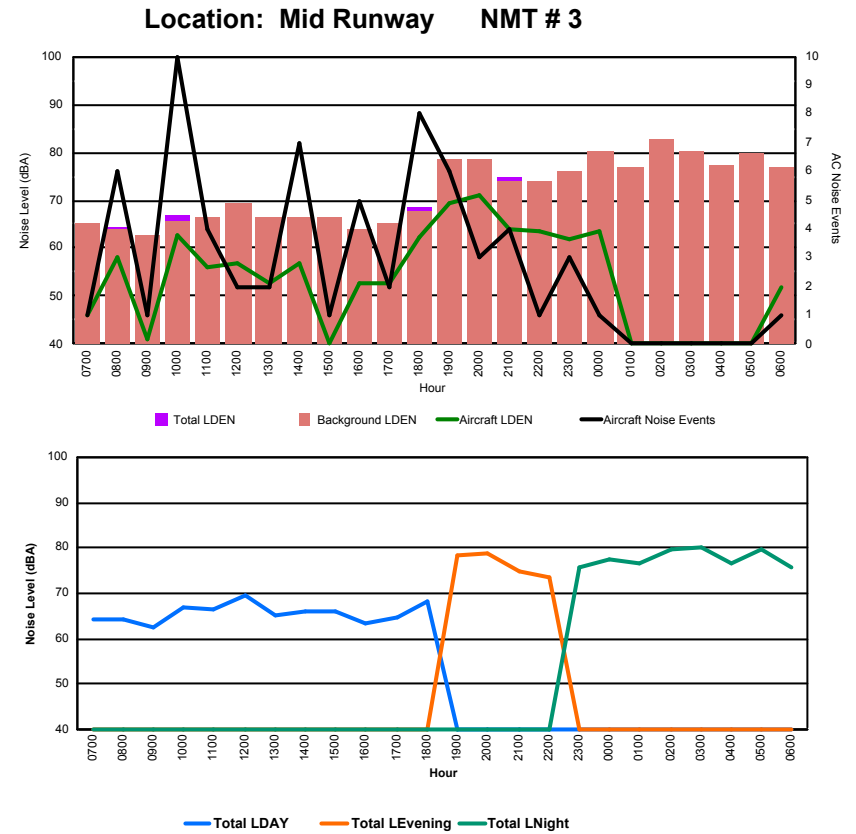




Luxembourg Airport Noise Distribution by Hour

Between 24/11/2023 00:00:00 and 24/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
24/11/23	7:00	1	64.3	46.2	65.0	64.3	-	-
24/11/23	8:00	6	64.2	58.2	63.9	64.2	-	-
24/11/23	9:00	1	62.4	40.9	62.7	62.4	-	-
24/11/23	10:00	10	67.0	62.6	65.6	67.0	-	-
24/11/23	11:00	4	66.3	55.9	66.5	66.3	-	-
24/11/23	12:00	2	69.4	56.9	69.2	69.4	-	-
24/11/23	13:00	2	65.2	52.8	66.3	65.2	-	-
24/11/23	14:00	7	66.2	57.0	66.5	66.2	-	-
24/11/23	15:00	1	66.0	38.7	66.6	66.0	-	-
24/11/23	16:00	5	63.6	52.6	64.1	63.6	-	-
24/11/23	17:00	2	64.9	52.7	65.3	64.9	-	-
24/11/23	18:00	8	68.4	62.5	67.9	68.4	-	-
24/11/23	19:00	6	78.6	69.5	78.5	-	78.6	-
24/11/23	20:00	3	78.7	70.9	78.6	-	78.7	-
24/11/23	21:00	4	74.7	64.1	74.1	-	74.7	-
24/11/23	22:00	1	73.7	63.4	73.8	-	73.7	-
24/11/23	23:00	3	75.8	61.9	76.2	-	-	75.8
25/11/23	0:00	1	77.4	63.7	80.1	-	-	77.4
25/11/23	1:00	-	76.6	-	76.8	-	-	76.6
25/11/23	2:00	-	79.9	-	82.7	-	-	79.9
25/11/23	3:00	-	80.0	-	80.4	-	-	80.0
25/11/23	4:00	-	76.8	-	77.3	-	-	76.8
25/11/23	5:00	-	79.5	-	80.0	-	-	79.5
25/11/23	6:00	1	75.9	51.8	77.0	-	-	75.9
	68	75.0	61.8	75.9	66.1	77.0	78.1	

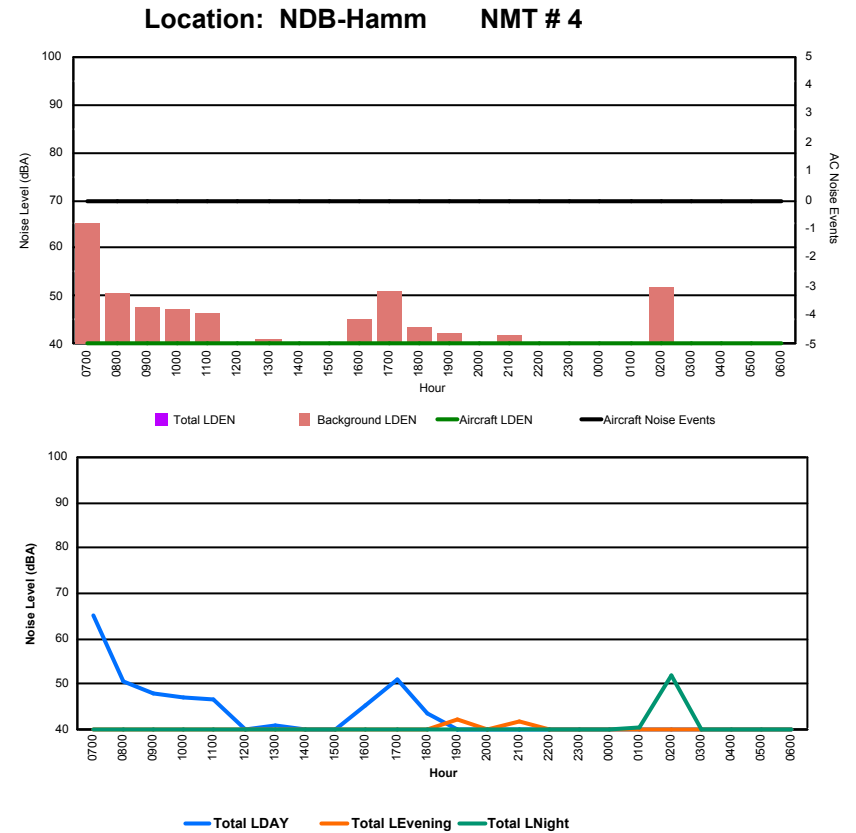




Luxembourg Airport Noise Distribution by Hour

Between 24/11/2023 00:00:00 and 24/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
24/11/23	7:00	-	65.2	-	65.2	-	-
24/11/23	8:00	-	50.4	-	50.4	-	-
24/11/23	9:00	-	47.8	-	47.8	-	-
24/11/23	10:00	-	47.2	-	47.2	-	-
24/11/23	11:00	-	46.6	-	46.6	-	-
24/11/23	12:00	-	34.0	-	34.0	-	-
24/11/23	13:00	-	40.9	-	40.9	-	-
24/11/23	14:00	-	29.7	-	29.7	-	-
24/11/23	15:00	-	29.7	-	29.7	-	-
24/11/23	16:00	-	45.3	-	45.3	-	-
24/11/23	17:00	-	51.1	-	51.1	-	-
24/11/23	18:00	-	43.7	-	43.7	-	-
24/11/23	19:00	-	42.4	-	42.4	42.4	-
24/11/23	20:00	-	38.6	-	38.6	38.6	-
24/11/23	21:00	-	41.8	-	41.8	41.8	-
24/11/23	22:00	-	30.9	-	30.9	30.9	-
24/11/23	23:00	-	35.8	-	35.8	-	35.8
25/11/23	0:00	-	40.0	-	40.0	-	40.0
25/11/23	1:00	-	40.3	-	40.3	-	40.3
25/11/23	2:00	-	52.0	-	52.0	-	52.0
25/11/23	3:00	-	36.9	-	36.9	-	36.9
25/11/23	4:00	-	36.0	-	36.0	-	36.0
25/11/23	5:00	-	33.8	-	33.8	-	33.8
25/11/23	6:00	-	32.8	-	32.8	-	32.8
	-	52.2	-	52.2	55.0	40.1	43.9

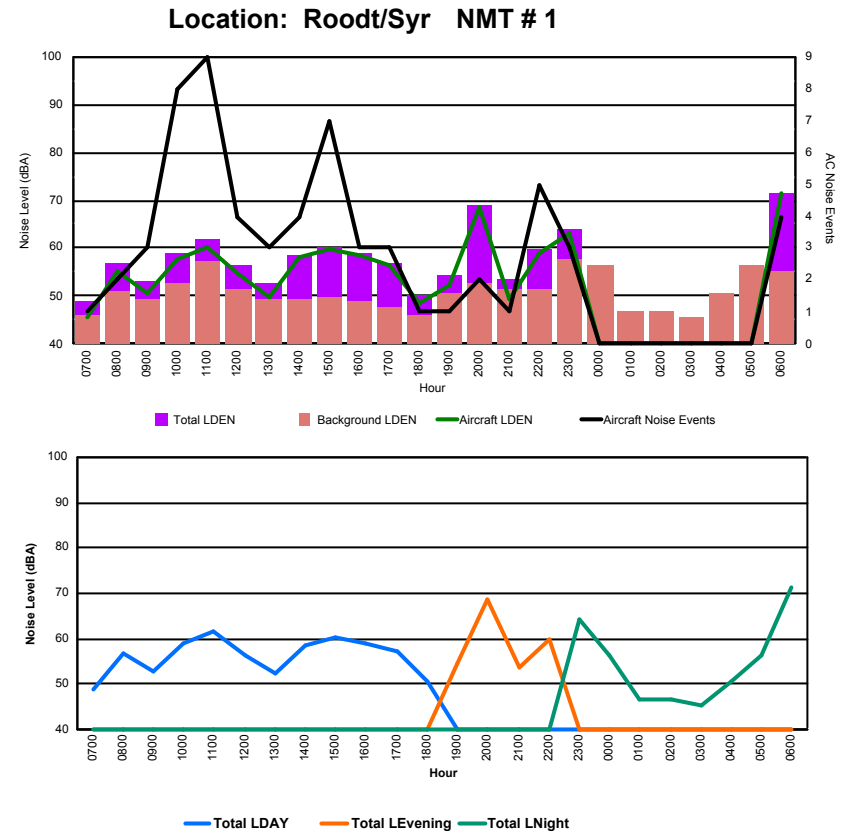




Luxembourg Airport Noise Distribution by Hour

Between 25/11/2023 00:00:00 and 25/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
25/11/23	7:00	1	48.9	45.8	46.1	48.9	-	-
25/11/23	8:00	2	56.7	55.4	50.9	56.7	-	-
25/11/23	9:00	3	53.0	50.7	49.3	53.0	-	-
25/11/23	10:00	8	58.9	57.8	52.7	58.9	-	-
25/11/23	11:00	9	61.7	60.0	57.3	61.7	-	-
25/11/23	12:00	4	56.4	54.9	51.4	56.4	-	-
25/11/23	13:00	3	52.5	49.6	49.5	52.5	-	-
25/11/23	14:00	4	58.6	58.1	49.5	58.6	-	-
25/11/23	15:00	7	60.1	59.7	49.6	60.1	-	-
25/11/23	16:00	3	59.1	58.6	49.0	59.1	-	-
25/11/23	17:00	3	57.0	56.4	47.9	57.0	-	-
25/11/23	18:00	1	50.4	48.6	45.9	50.4	-	-
25/11/23	19:00	1	54.4	52.2	50.6	-	54.4	-
25/11/23	20:00	2	68.8	68.6	52.7	-	68.8	-
25/11/23	21:00	1	53.6	49.5	51.5	-	53.6	-
25/11/23	22:00	5	59.7	59.0	51.4	-	59.7	-
25/11/23	23:00	3	64.1	63.1	57.5	-	-	64.1
26/11/23	0:00	-	56.5	-	56.5	-	-	56.5
26/11/23	1:00	-	46.8	-	46.8	-	-	46.8
26/11/23	2:00	-	46.8	-	46.8	-	-	46.8
26/11/23	3:00	-	45.5	-	45.5	-	-	45.5
26/11/23	4:00	-	50.6	-	50.6	-	-	50.6
26/11/23	5:00	-	56.4	-	56.4	-	-	56.4
26/11/23	6:00	4	71.3	71.3	55.4	-	-	71.3
	64	61.4	60.8	52.4	57.5	63.5	63.3	

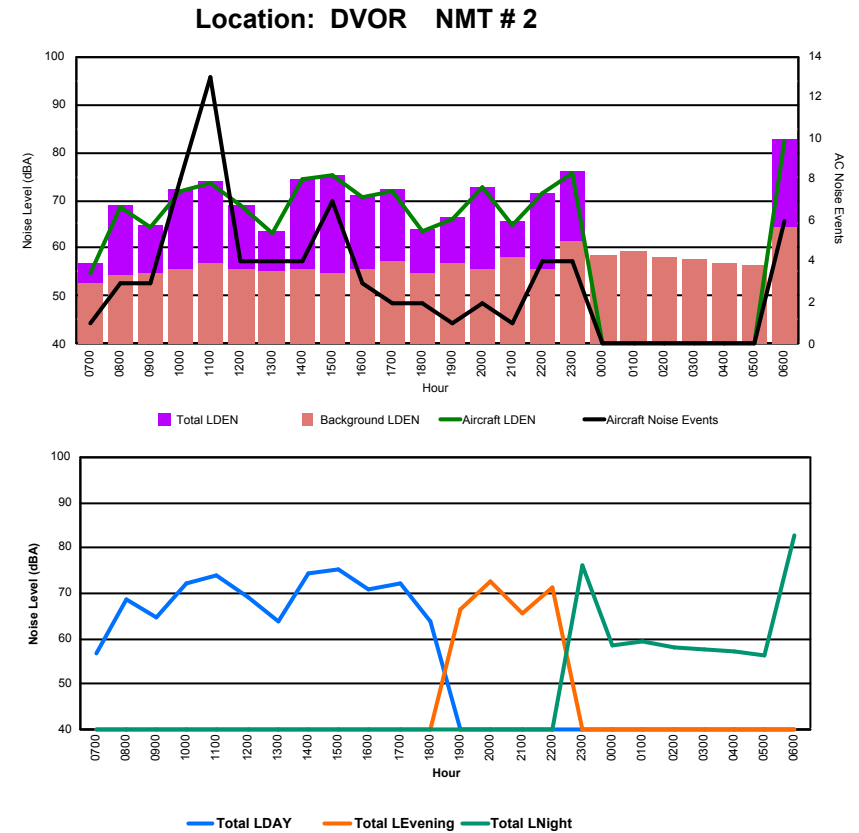




Luxembourg Airport Noise Distribution by Hour

Between 25/11/2023 00:00:00 and 25/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
25/11/23	7:00	1	56.9	54.7	52.9	56.9	-	-
25/11/23	8:00	3	68.9	68.7	54.4	68.9	-	-
25/11/23	9:00	3	64.8	64.4	54.8	64.8	-	-
25/11/23	10:00	8	72.1	72.0	55.7	72.1	-	-
25/11/23	11:00	13	73.8	73.7	57.0	73.8	-	-
25/11/23	12:00	4	69.0	68.8	55.6	69.0	-	-
25/11/23	13:00	4	63.7	63.0	55.3	63.7	-	-
25/11/23	14:00	4	74.5	74.4	55.6	74.5	-	-
25/11/23	15:00	7	75.2	75.2	54.8	75.2	-	-
25/11/23	16:00	3	70.9	70.8	55.6	70.9	-	-
25/11/23	17:00	2	72.1	71.9	57.4	72.1	-	-
25/11/23	18:00	2	63.9	63.4	54.7	63.9	-	-
25/11/23	19:00	1	66.6	66.1	56.8	-	66.6	-
25/11/23	20:00	2	72.8	72.7	55.8	-	72.8	-
25/11/23	21:00	1	65.7	64.8	58.2	-	65.7	-
25/11/23	22:00	4	71.4	71.3	55.6	-	71.4	-
25/11/23	23:00	4	76.0	75.8	61.5	-	-	76.0
26/11/23	0:00	-	58.7	-	58.7	-	-	58.7
26/11/23	1:00	-	59.3	-	59.3	-	-	59.3
26/11/23	2:00	-	58.1	-	58.1	-	-	58.1
26/11/23	3:00	-	57.7	-	57.7	-	-	57.7
26/11/23	4:00	-	57.0	-	57.0	-	-	57.0
26/11/23	5:00	-	56.5	-	56.5	-	-	56.5
26/11/23	6:00	6	82.6	82.5	64.3	-	-	82.6
	72	72.4	72.3	57.7	71.1	70.1	74.5	

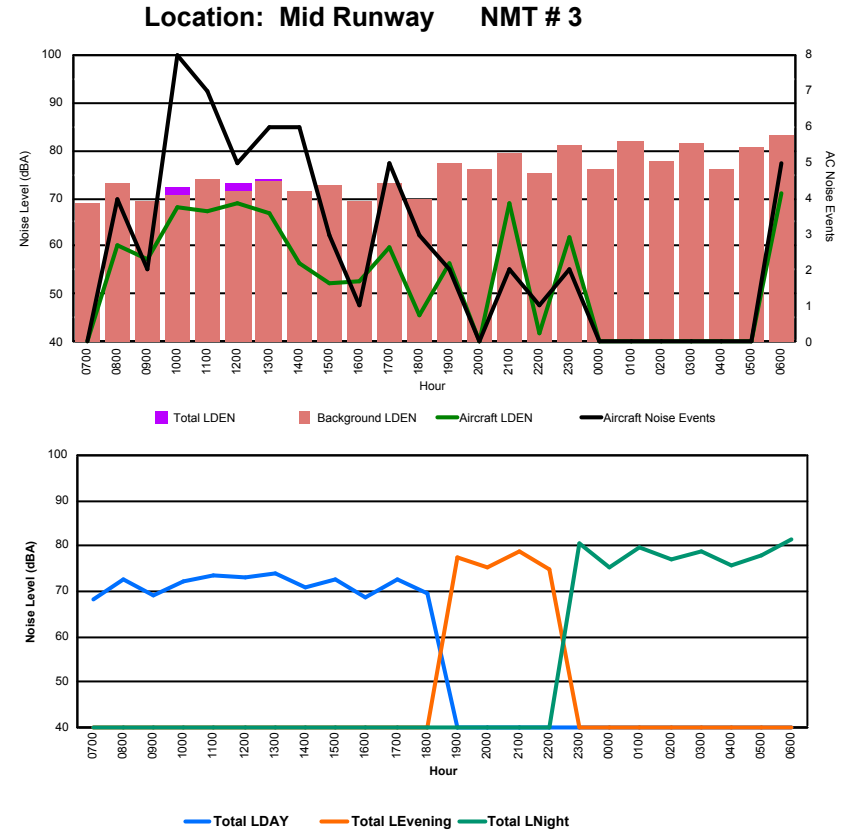




Luxembourg Airport Noise Distribution by Hour

Between 25/11/2023 00:00:00 and 25/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
25/11/23 7:00	-	68.3	-	69.1	68.3	-	-
25/11/23 8:00	4	72.6	60.4	73.2	72.6	-	-
25/11/23 9:00	2	69.0	57.4	69.2	69.0	-	-
25/11/23 10:00	8	72.1	68.1	70.8	72.1	-	-
25/11/23 11:00	7	73.6	67.2	73.9	73.6	-	-
25/11/23 12:00	5	73.3	69.1	71.4	73.3	-	-
25/11/23 13:00	6	73.9	66.8	73.7	73.9	-	-
25/11/23 14:00	6	71.0	56.3	71.6	71.0	-	-
25/11/23 15:00	3	72.7	52.1	72.9	72.7	-	-
25/11/23 16:00	1	68.8	52.8	69.5	68.8	-	-
25/11/23 17:00	5	72.7	59.8	73.2	72.7	-	-
25/11/23 18:00	3	69.4	45.8	70.0	69.4	-	-
25/11/23 19:00	2	77.4	56.3	77.4	-	77.4	-
25/11/23 20:00	-	75.4	-	76.0	-	75.4	-
25/11/23 21:00	2	78.8	69.0	79.5	-	78.8	-
25/11/23 22:00	1	74.8	41.8	75.2	-	74.8	-
25/11/23 23:00	2	80.6	61.7	81.2	-	-	80.6
26/11/23 0:00	-	75.2	-	75.9	-	-	75.2
26/11/23 1:00	-	79.6	-	82.0	-	-	79.6
26/11/23 2:00	-	77.2	-	77.8	-	-	77.2
26/11/23 3:00	-	78.7	-	81.5	-	-	78.7
26/11/23 4:00	-	75.7	-	76.2	-	-	75.7
26/11/23 5:00	-	78.1	-	80.8	-	-	78.1
26/11/23 6:00	5	81.4	71.2	83.0	-	-	81.4
	62	76.1	63.3	77.3	71.9	76.9	78.8

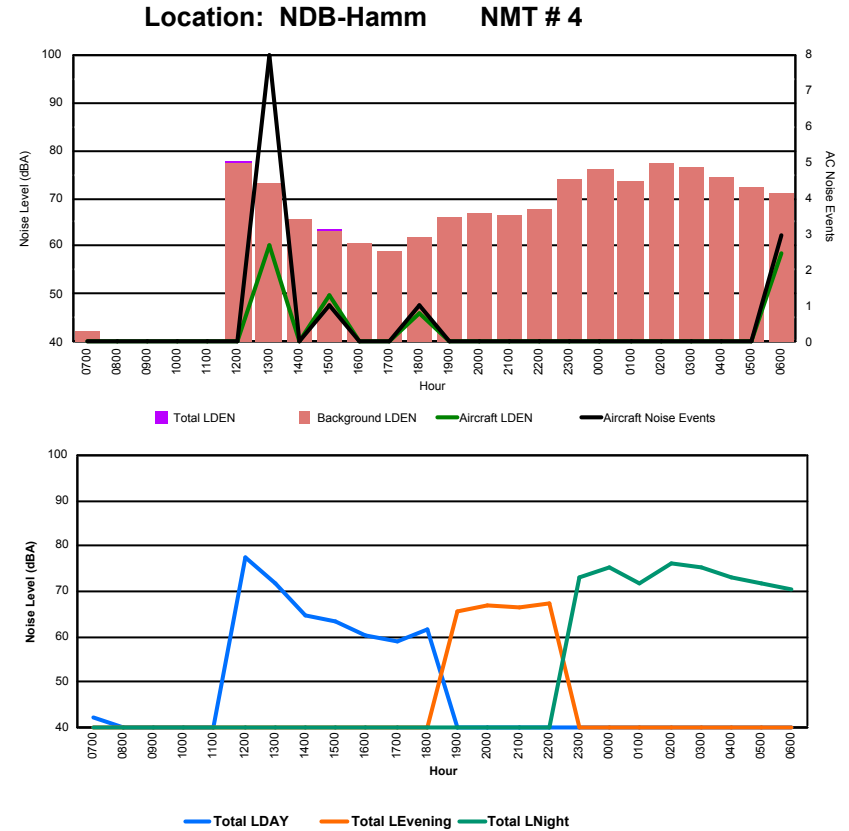




Luxembourg Airport Noise Distribution by Hour

Between 25/11/2023 00:00:00 and 25/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
25/11/23 7:00	-	42.0	-	42.1	42.0	-	-
25/11/23 8:00	-	22.8	-	22.8	22.8	-	-
25/11/23 9:00	-	23.7	-	23.7	23.7	-	-
25/11/23 10:00	-	23.2	-	23.2	23.2	-	-
25/11/23 11:00	-	23.4	-	23.4	23.4	-	-
25/11/23 12:00	-	77.7	-	77.5	77.7	-	-
25/11/23 13:00	8	71.8	60.2	73.2	71.8	-	-
25/11/23 14:00	-	64.9	-	65.5	64.9	-	-
25/11/23 15:00	1	63.4	49.8	63.3	63.4	-	-
25/11/23 16:00	-	60.5	-	60.7	60.5	-	-
25/11/23 17:00	-	58.9	-	59.0	58.9	-	-
25/11/23 18:00	1	61.8	46.1	61.8	61.8	-	-
25/11/23 19:00	-	65.7	-	65.9	-	65.7	-
25/11/23 20:00	-	66.7	-	66.8	-	66.7	-
25/11/23 21:00	-	66.5	-	66.6	-	66.5	-
25/11/23 22:00	-	67.5	-	67.6	-	67.5	-
25/11/23 23:00	-	73.3	-	73.8	-	-	73.3
26/11/23 0:00	-	75.1	-	76.1	-	-	75.1
26/11/23 1:00	-	71.9	-	73.4	-	-	71.9
26/11/23 2:00	-	76.4	-	77.3	-	-	76.4
26/11/23 3:00	-	75.5	-	76.3	-	-	75.5
26/11/23 4:00	-	73.2	-	74.2	-	-	73.2
26/11/23 5:00	-	71.7	-	72.4	-	-	71.7
26/11/23 6:00	3	70.6	58.6	70.9	-	-	70.6
	13	70.9	49.0	71.6	68.4	66.6	73.9

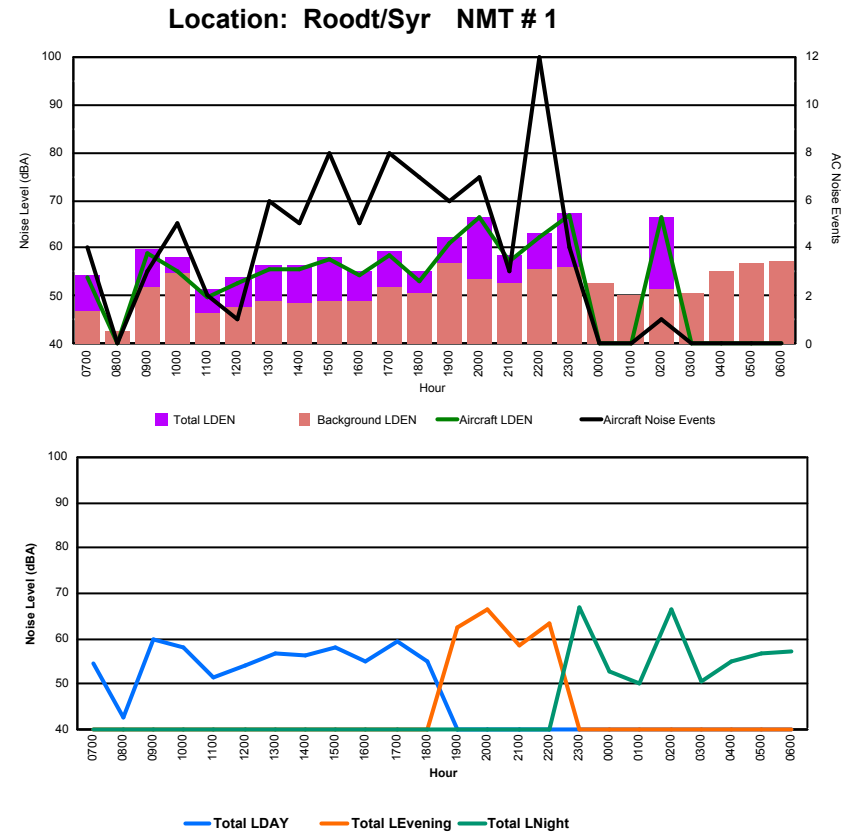




Luxembourg Airport Noise Distribution by Hour

Between 26/11/2023 00:00:00 and 26/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
26/11/23	7:00	4	54.5	53.8	46.7	54.5	-	-
26/11/23	8:00	-	42.8	-	42.8	-	-	
26/11/23	9:00	3	59.8	59.1	51.8	59.8	-	
26/11/23	10:00	5	58.1	55.4	54.8	58.1	-	
26/11/23	11:00	2	51.5	49.9	46.5	51.5	-	
26/11/23	12:00	1	54.0	52.8	47.5	54.0	-	
26/11/23	13:00	6	56.6	55.7	49.0	56.6	-	
26/11/23	14:00	5	56.4	55.7	48.6	56.4	-	
26/11/23	15:00	8	58.3	57.7	49.1	58.3	-	
26/11/23	16:00	5	55.2	54.2	48.8	55.2	-	
26/11/23	17:00	8	59.3	58.5	51.7	59.3	-	
26/11/23	18:00	7	55.0	53.1	50.8	55.0	-	
26/11/23	19:00	6	62.5	61.2	56.9	-	62.5	
26/11/23	20:00	7	66.5	66.3	53.7	-	66.5	
26/11/23	21:00	3	58.5	57.1	52.9	-	58.5	
26/11/23	22:00	12	63.2	62.5	55.7	-	63.2	
26/11/23	23:00	4	67.1	66.8	56.1	-	67.1	
27/11/23	0:00	-	52.8	-	52.9	-	52.8	
27/11/23	1:00	-	50.1	-	50.1	-	50.1	
27/11/23	2:00	1	66.5	66.3	51.5	-	66.5	
27/11/23	3:00	-	50.5	-	50.5	-	50.5	
27/11/23	4:00	-	55.0	-	55.0	-	55.0	
27/11/23	5:00	-	56.7	-	56.8	-	56.7	
27/11/23	6:00	-	57.3	-	57.3	-	57.3	
	87	60.3	59.4	53.0	56.5	63.5	61.5	

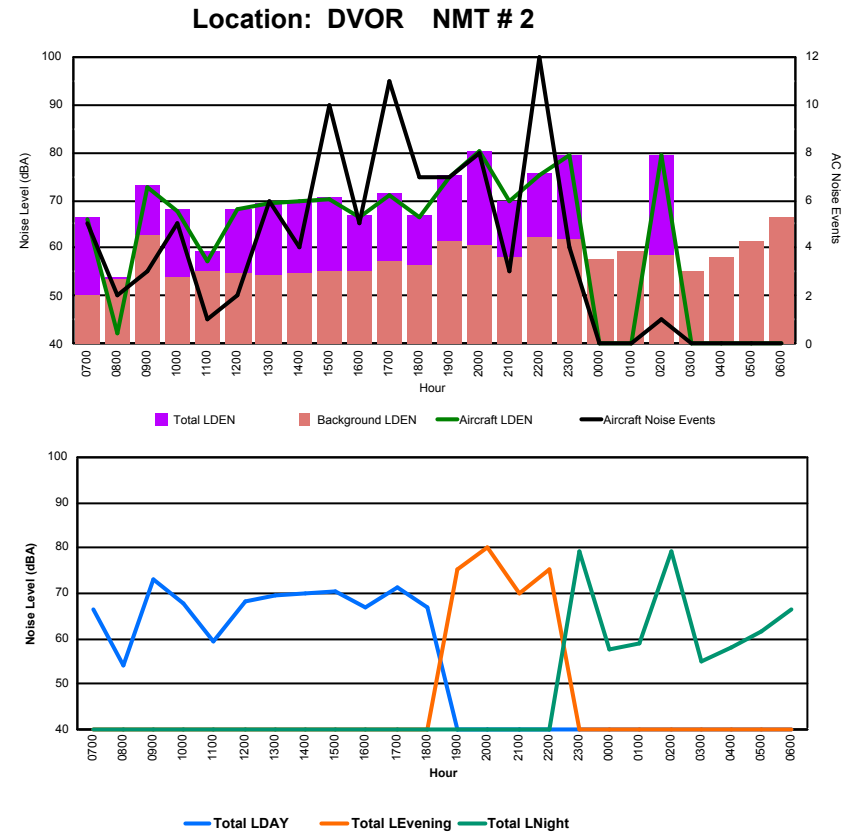




Luxembourg Airport Noise Distribution by Hour

Between 26/11/2023 00:00:00 and 26/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
26/11/23	7:00	5	66.4	66.2	50.2	66.4	-	-
26/11/23	8:00	2	53.9	42.3	53.7	53.9	-	-
26/11/23	9:00	3	73.3	72.9	62.9	73.3	-	-
26/11/23	10:00	5	68.0	67.9	54.1	68.0	-	-
26/11/23	11:00	1	59.3	57.1	55.2	59.3	-	-
26/11/23	12:00	2	68.1	68.0	54.8	68.1	-	-
26/11/23	13:00	6	69.5	69.4	54.5	69.5	-	-
26/11/23	14:00	4	69.9	69.8	54.9	69.9	-	-
26/11/23	15:00	10	70.5	70.3	55.4	70.5	-	-
26/11/23	16:00	5	66.7	66.3	55.1	66.7	-	-
26/11/23	17:00	11	71.4	71.2	57.3	71.4	-	-
26/11/23	18:00	7	66.8	66.4	56.5	66.8	-	-
26/11/23	19:00	7	75.1	75.0	61.5	-	75.1	-
26/11/23	20:00	8	80.3	80.2	60.7	-	80.3	-
26/11/23	21:00	3	70.0	69.7	58.1	-	70.0	-
26/11/23	22:00	12	75.5	75.3	62.3	-	75.5	-
26/11/23	23:00	4	79.2	79.2	61.7	-	-	79.2
27/11/23	0:00	-	57.5	-	57.5	-	-	57.5
27/11/23	1:00	-	59.1	-	59.3	-	-	59.1
27/11/23	2:00	1	79.4	79.4	58.6	-	-	79.4
27/11/23	3:00	-	55.0	-	55.0	-	-	55.0
27/11/23	4:00	-	58.0	-	58.0	-	-	58.0
27/11/23	5:00	-	61.5	-	61.6	-	-	61.5
27/11/23	6:00	-	66.3	-	66.6	-	-	66.3
	96	72.8	72.6	59.4	68.9	76.7	73.5	

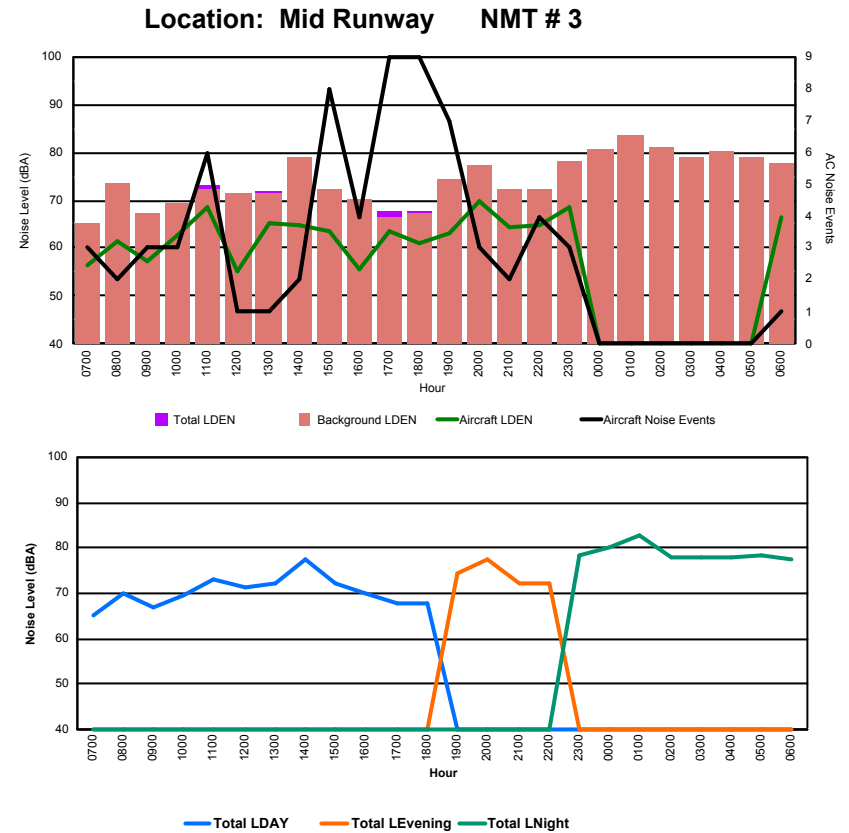




Luxembourg Airport Noise Distribution by Hour

Between 26/11/2023 00:00:00 and 26/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
26/11/23	7:00	3	65.3	56.4	65.1	65.3	-	-
26/11/23	8:00	2	69.9	61.5	73.4	69.9	-	-
26/11/23	9:00	3	66.7	57.4	67.2	66.7	-	-
26/11/23	10:00	3	69.4	62.6	69.3	69.4	-	-
26/11/23	11:00	6	73.1	68.6	72.2	73.1	-	-
26/11/23	12:00	1	71.4	55.4	71.6	71.4	-	-
26/11/23	13:00	1	72.0	65.0	71.4	72.0	-	-
26/11/23	14:00	2	77.4	64.9	78.9	77.4	-	-
26/11/23	15:00	8	72.2	63.6	72.4	72.2	-	-
26/11/23	16:00	4	69.9	55.5	70.3	69.9	-	-
26/11/23	17:00	9	67.8	63.6	66.6	67.8	-	-
26/11/23	18:00	9	67.7	61.2	67.3	67.7	-	-
26/11/23	19:00	7	74.2	63.2	74.3	-	74.2	-
26/11/23	20:00	3	77.4	69.6	77.2	-	77.4	-
26/11/23	21:00	2	72.3	64.4	72.4	-	72.3	-
26/11/23	22:00	4	72.2	64.6	72.3	-	72.2	-
26/11/23	23:00	3	78.3	68.5	78.3	-	78.3	-
27/11/23	0:00	-	80.2	-	80.5	-	-	80.2
27/11/23	1:00	-	83.0	-	83.7	-	-	83.0
27/11/23	2:00	-	78.1	-	80.9	-	-	78.1
27/11/23	3:00	-	77.9	-	78.8	-	-	77.9
27/11/23	4:00	-	77.8	-	80.1	-	-	77.8
27/11/23	5:00	-	78.4	-	79.1	-	-	78.4
27/11/23	6:00	1	77.4	66.6	77.6	-	-	77.4
	71	76.1	63.4	76.9	71.5	74.6	79.3	

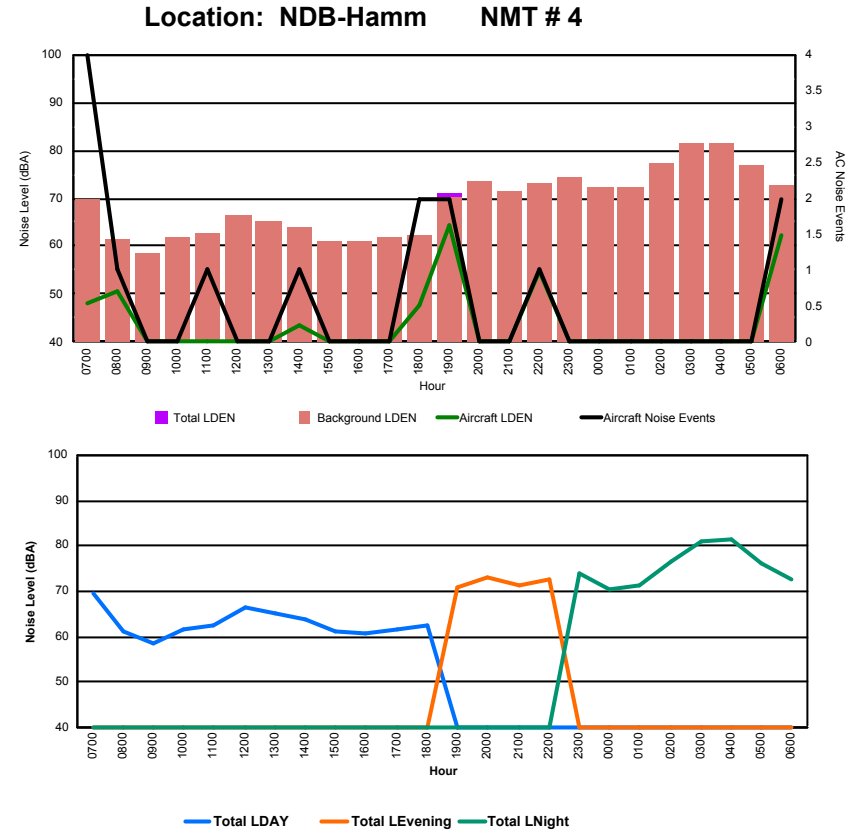




Luxembourg Airport Noise Distribution by Hour

Between 26/11/2023 00:00:00 and 26/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
26/11/23 7:00	4	69.5	48.0	69.7	69.5	-	-
26/11/23 8:00	1	61.4	50.6	61.3	61.4	-	-
26/11/23 9:00	-	58.6	-	58.7	58.6	-	-
26/11/23 10:00	-	61.6	-	61.7	61.6	-	-
26/11/23 11:00	1	62.7	38.1	62.8	62.7	-	-
26/11/23 12:00	-	66.4	-	66.5	66.4	-	-
26/11/23 13:00	-	65.3	-	65.4	65.3	-	-
26/11/23 14:00	1	63.7	43.6	64.1	63.7	-	-
26/11/23 15:00	-	61.1	-	61.1	61.1	-	-
26/11/23 16:00	-	60.9	-	60.9	60.9	-	-
26/11/23 17:00	-	61.7	-	61.8	61.7	-	-
26/11/23 18:00	2	62.3	47.8	62.3	62.3	-	-
26/11/23 19:00	2	70.9	64.5	70.3	-	70.9	-
26/11/23 20:00	-	73.3	-	73.7	-	73.3	-
26/11/23 21:00	-	71.2	-	71.6	-	71.2	-
26/11/23 22:00	1	72.8	54.6	73.1	-	72.8	-
26/11/23 23:00	-	73.9	-	74.3	-	-	73.9
27/11/23 0:00	-	70.6	-	72.3	-	-	70.6
27/11/23 1:00	-	71.3	-	72.1	-	-	71.3
27/11/23 2:00	-	76.5	-	77.1	-	-	76.5
27/11/23 3:00	-	81.1	-	81.3	-	-	81.1
27/11/23 4:00	-	81.3	-	81.6	-	-	81.3
27/11/23 5:00	-	76.4	-	76.9	-	-	76.4
27/11/23 6:00	2	72.6	62.3	72.8	-	-	72.6
	14	73.3	53.3	73.7	64.0	72.2	77.2

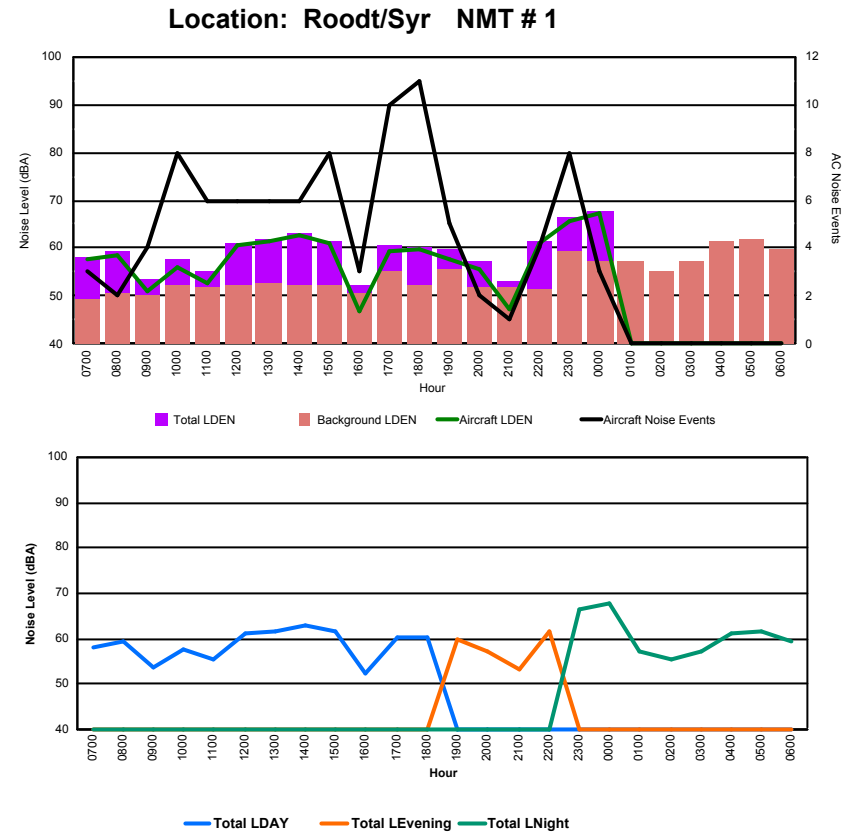




Luxembourg Airport Noise Distribution by Hour

Between 27/11/2023 00:00:00 and 27/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
27/11/23	7:00	3	58.1	57.5	49.3	58.1	-	-
27/11/23	8:00	2	59.3	58.7	50.5	59.3	-	-
27/11/23	9:00	4	53.7	51.1	50.3	53.7	-	-
27/11/23	10:00	8	57.5	56.0	52.4	57.5	-	-
27/11/23	11:00	6	55.4	52.9	51.9	55.4	-	-
27/11/23	12:00	6	61.2	60.6	52.3	61.2	-	-
27/11/23	13:00	6	61.8	61.3	52.5	61.8	-	-
27/11/23	14:00	6	63.0	62.6	52.1	63.0	-	-
27/11/23	15:00	8	61.5	61.0	52.3	61.5	-	-
27/11/23	16:00	3	52.2	46.9	50.8	52.2	-	-
27/11/23	17:00	10	60.5	59.2	55.1	60.5	-	-
27/11/23	18:00	11	60.4	59.8	52.1	60.4	-	-
27/11/23	19:00	5	59.8	57.9	55.5	-	59.8	-
27/11/23	20:00	2	57.1	55.5	52.0	-	57.1	-
27/11/23	21:00	1	53.3	47.4	52.0	-	53.3	-
27/11/23	22:00	4	61.5	61.1	51.4	-	61.5	-
27/11/23	23:00	8	66.3	65.5	59.3	-	-	66.3
28/11/23	0:00	3	67.7	67.3	57.2	-	-	67.7
28/11/23	1:00	-	57.3	-	57.3	-	-	57.3
28/11/23	2:00	-	55.4	-	55.4	-	-	55.4
28/11/23	3:00	-	57.2	-	57.3	-	-	57.2
28/11/23	4:00	-	61.3	-	61.3	-	-	61.3
28/11/23	5:00	-	61.8	-	61.9	-	-	61.8
28/11/23	6:00	-	59.6	-	59.6	-	-	59.6
	96	60.9	59.4	55.9	59.7	58.9	62.8	

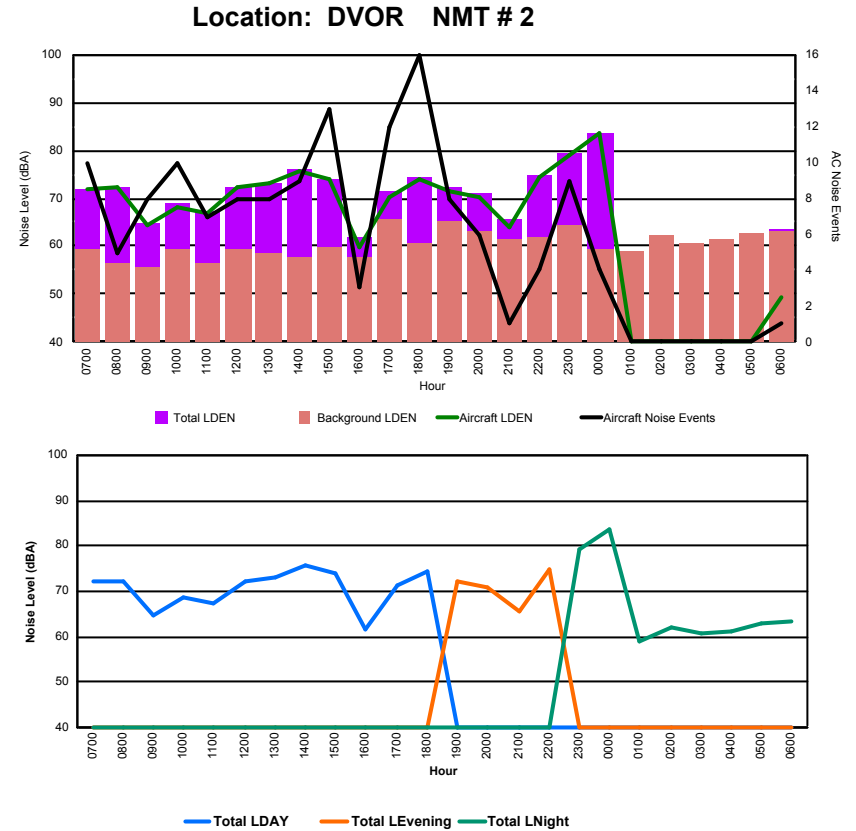




Luxembourg Airport Noise Distribution by Hour

Between 27/11/2023 00:00:00 and 27/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
27/11/23	7:00	10	72.0	71.9	59.2	72.0	-	-
27/11/23	8:00	5	72.4	72.3	56.3	72.4	-	-
27/11/23	9:00	8	64.9	64.5	55.5	64.9	-	-
27/11/23	10:00	10	68.8	68.3	59.3	68.8	-	-
27/11/23	11:00	7	67.2	66.8	56.6	67.2	-	-
27/11/23	12:00	8	72.3	72.1	59.3	72.3	-	-
27/11/23	13:00	8	73.3	73.1	58.7	73.3	-	-
27/11/23	14:00	9	75.9	75.8	57.9	75.9	-	-
27/11/23	15:00	13	73.9	73.8	59.7	73.9	-	-
27/11/23	16:00	3	61.7	59.6	57.5	61.7	-	-
27/11/23	17:00	12	71.4	70.2	65.5	71.4	-	-
27/11/23	18:00	16	74.2	74.0	60.8	74.2	-	-
27/11/23	19:00	8	72.4	71.6	65.0	-	72.4	-
27/11/23	20:00	6	71.0	70.2	63.2	-	71.0	-
27/11/23	21:00	1	65.8	63.9	61.3	-	65.8	-
27/11/23	22:00	4	74.7	74.5	61.8	-	74.7	-
27/11/23	23:00	9	79.2	79.1	64.2	-	-	79.2
28/11/23	0:00	4	83.6	83.6	59.2	-	-	83.6
28/11/23	1:00	-	59.1	-	59.1	-	-	59.1
28/11/23	2:00	-	62.2	-	62.4	-	-	62.2
28/11/23	3:00	-	60.6	-	60.6	-	-	60.6
28/11/23	4:00	-	61.4	-	61.4	-	-	61.4
28/11/23	5:00	-	62.9	-	62.9	-	-	62.9
28/11/23	6:00	1	63.4	49.3	63.3	-	-	63.4
	142	73.8	73.6	61.3	72.1	72.0	76.0	

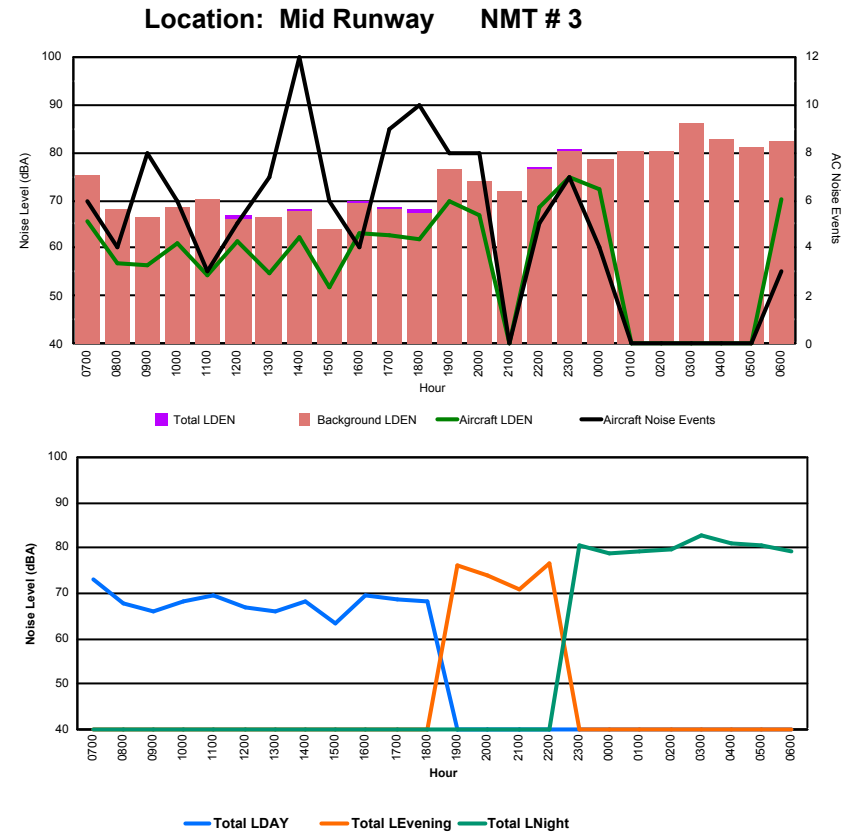




Luxembourg Airport Noise Distribution by Hour

Between 27/11/2023 00:00:00 and 27/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
27/11/23	7:00	6	73.1	65.7	75.4	73.1	-	-
27/11/23	8:00	4	67.8	56.8	68.2	67.8	-	-
27/11/23	9:00	8	66.2	56.6	66.4	66.2	-	-
27/11/23	10:00	6	68.4	60.9	68.4	68.4	-	-
27/11/23	11:00	3	69.6	54.2	70.2	69.6	-	-
27/11/23	12:00	5	66.8	61.4	66.2	66.8	-	-
27/11/23	13:00	7	66.1	54.7	66.6	66.1	-	-
27/11/23	14:00	12	68.1	62.1	67.6	68.1	-	-
27/11/23	15:00	6	63.5	51.8	63.9	63.5	-	-
27/11/23	16:00	4	69.7	63.1	69.3	69.7	-	-
27/11/23	17:00	9	68.5	62.6	68.3	68.5	-	-
27/11/23	18:00	10	68.1	61.8	67.5	68.1	-	-
27/11/23	19:00	8	76.2	69.9	76.6	-	76.2	-
27/11/23	20:00	8	74.1	66.7	73.9	-	74.1	-
27/11/23	21:00	-	70.9	-	71.7	-	70.9	-
27/11/23	22:00	5	76.8	68.5	76.5	-	76.8	-
27/11/23	23:00	7	80.5	74.7	80.2	-	-	80.5
28/11/23	0:00	4	78.7	72.4	78.4	-	-	78.7
28/11/23	1:00	-	79.4	-	80.1	-	-	79.4
28/11/23	2:00	-	79.5	-	80.3	-	-	79.5
28/11/23	3:00	-	82.6	-	85.9	-	-	82.6
28/11/23	4:00	-	80.9	-	82.8	-	-	80.9
28/11/23	5:00	-	80.4	-	81.1	-	-	80.4
28/11/23	6:00	3	79.4	70.4	82.1	-	-	79.4
	115	76.5	65.9	77.9	68.6	75.0	80.3	

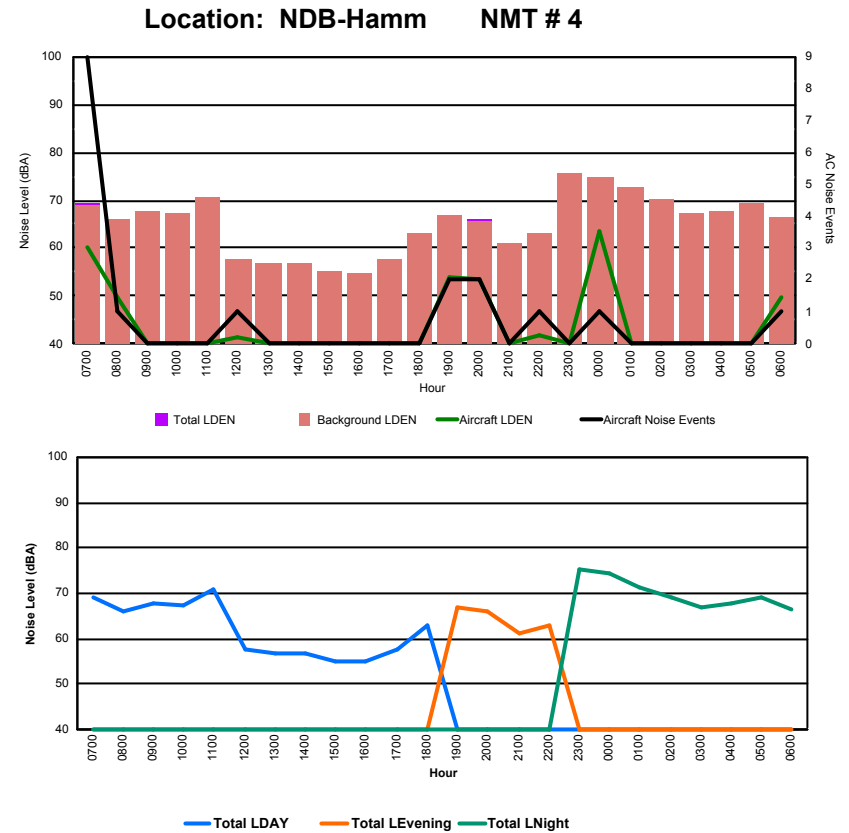




Luxembourg Airport Noise Distribution by Hour

Between 27/11/2023 00:00:00 and 27/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
27/11/23	7:00	9	69.2	60.1	68.9	69.2	-	-
27/11/23	8:00	1	66.2	49.8	66.1	66.2	-	-
27/11/23	9:00	-	67.7	-	67.7	67.7	-	-
27/11/23	10:00	-	67.3	-	67.3	67.3	-	-
27/11/23	11:00	-	70.7	-	70.8	70.7	-	-
27/11/23	12:00	1	57.8	41.3	57.8	57.8	-	-
27/11/23	13:00	-	56.7	-	56.7	56.7	-	-
27/11/23	14:00	-	56.9	-	56.9	56.9	-	-
27/11/23	15:00	-	55.0	-	55.0	55.0	-	-
27/11/23	16:00	-	54.8	-	54.8	54.8	-	-
27/11/23	17:00	-	57.7	-	57.7	57.7	-	-
27/11/23	18:00	-	63.0	-	63.1	63.0	-	-
27/11/23	19:00	2	66.8	53.9	66.7	-	66.8	-
27/11/23	20:00	2	66.0	53.4	65.8	-	66.0	-
27/11/23	21:00	-	61.1	-	61.1	-	61.1	-
27/11/23	22:00	1	63.1	42.0	63.1	-	63.1	-
27/11/23	23:00	-	75.4	-	75.6	-	-	75.4
28/11/23	0:00	1	74.2	63.5	75.0	-	-	74.2
28/11/23	1:00	-	71.3	-	72.8	-	-	71.3
28/11/23	2:00	-	69.2	-	70.4	-	-	69.2
28/11/23	3:00	-	67.1	-	67.3	-	-	67.1
28/11/23	4:00	-	67.6	-	67.8	-	-	67.6
28/11/23	5:00	-	69.2	-	69.3	-	-	69.2
28/11/23	6:00	1	66.4	49.8	66.4	-	-	66.4
	18	68.2	52.2	68.6	65.3	64.8	71.2	

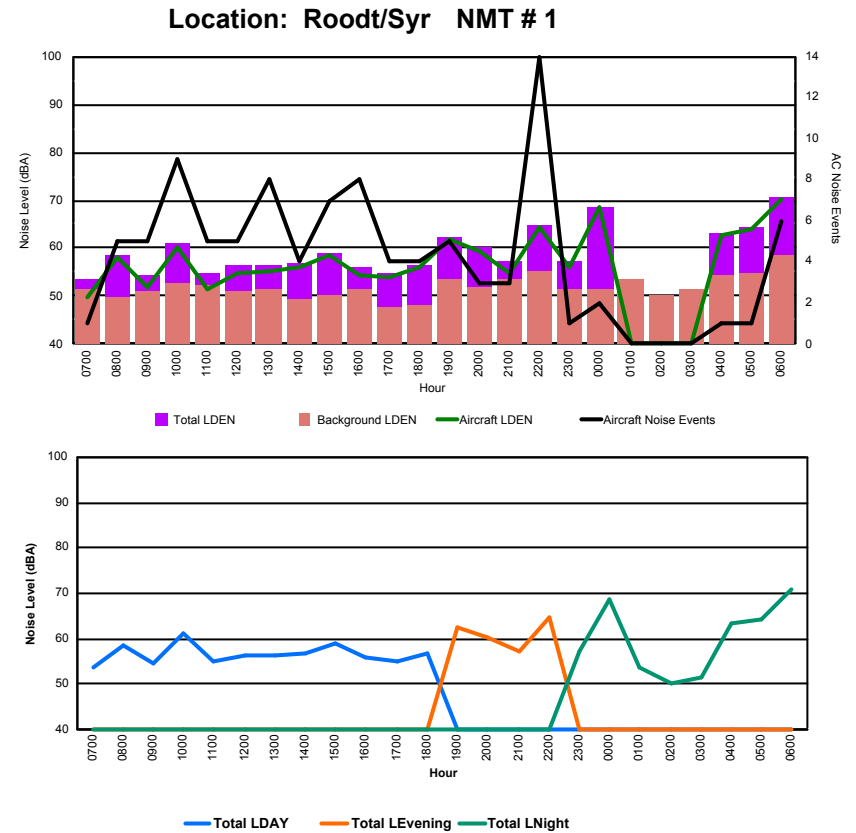




Luxembourg Airport Noise Distribution by Hour

Between 28/11/2023 00:00:00 and 28/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
28/11/23	7:00	1	53.6	49.8	51.3	53.6	-	-
28/11/23	8:00	5	58.6	58.1	49.8	58.6	-	-
28/11/23	9:00	5	54.5	51.8	51.2	54.5	-	-
28/11/23	10:00	9	61.0	60.4	52.7	61.0	-	-
28/11/23	11:00	5	54.8	51.5	52.3	54.8	-	-
28/11/23	12:00	5	56.3	54.9	51.0	56.3	-	-
28/11/23	13:00	8	56.5	55.0	51.3	56.5	-	-
28/11/23	14:00	4	56.9	56.1	49.2	56.9	-	-
28/11/23	15:00	7	59.0	58.4	50.4	59.0	-	-
28/11/23	16:00	8	56.1	54.4	51.3	56.1	-	-
28/11/23	17:00	4	54.8	53.9	47.8	54.8	-	-
28/11/23	18:00	4	56.6	56.0	48.2	56.6	-	-
28/11/23	19:00	5	62.4	61.9	53.6	-	62.4	-
28/11/23	20:00	3	60.1	59.4	51.7	-	60.1	-
28/11/23	21:00	3	57.1	54.6	53.7	-	57.1	-
28/11/23	22:00	14	64.8	64.3	55.0	-	64.8	-
28/11/23	23:00	1	57.4	56.2	51.3	-	-	57.4
29/11/23	0:00	2	68.5	68.4	51.3	-	-	68.5
29/11/23	1:00	-	53.5	-	53.5	-	-	53.5
29/11/23	2:00	-	50.0	-	50.0	-	-	50.0
29/11/23	3:00	-	51.5	-	51.5	-	-	51.5
29/11/23	4:00	1	63.3	62.7	54.3	-	-	63.3
29/11/23	5:00	1	64.4	64.1	54.6	-	-	64.4
29/11/23	6:00	6	70.7	70.4	58.6	-	-	70.7
	101	61.9	61.4	52.6	57.1	62.0	64.9	

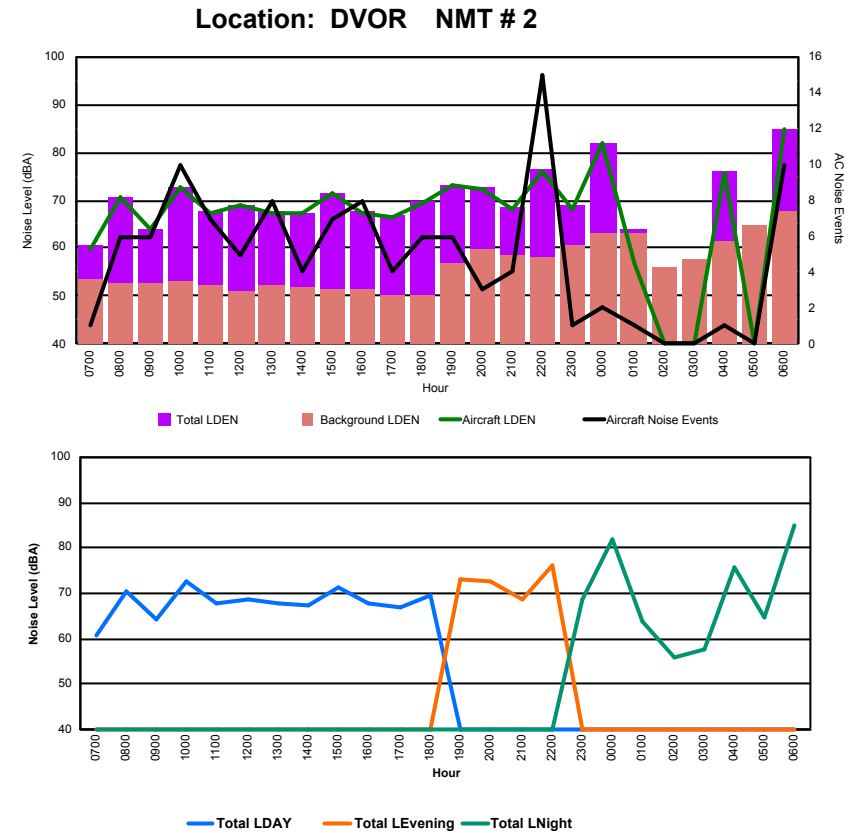




Luxembourg Airport Noise Distribution by Hour

Between 28/11/2023 00:00:00 and 28/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
28/11/23	7:00	1	60.7	59.7	53.4	60.7	-	-
28/11/23	8:00	6	70.6	70.5	52.5	70.6	-	-
28/11/23	9:00	6	64.1	63.8	52.7	64.1	-	-
28/11/23	10:00	10	72.7	72.6	53.3	72.7	-	-
28/11/23	11:00	7	67.6	67.5	52.1	67.6	-	-
28/11/23	12:00	5	68.9	68.8	51.2	68.9	-	-
28/11/23	13:00	8	67.6	67.5	52.1	67.6	-	-
28/11/23	14:00	4	67.5	67.4	51.8	67.5	-	-
28/11/23	15:00	7	71.4	71.3	51.5	71.4	-	-
28/11/23	16:00	8	67.6	67.5	51.4	67.6	-	-
28/11/23	17:00	4	66.7	66.6	50.3	66.7	-	-
28/11/23	18:00	6	69.6	69.5	50.3	69.6	-	-
28/11/23	19:00	6	73.3	73.2	56.7	-	73.3	-
28/11/23	20:00	3	72.7	72.4	59.9	-	72.7	-
28/11/23	21:00	4	68.6	68.2	58.6	-	68.6	-
28/11/23	22:00	15	76.3	76.2	58.3	-	76.3	-
28/11/23	23:00	1	68.8	68.1	60.6	-	-	68.8
29/11/23	0:00	2	82.0	81.9	63.0	-	-	82.0
29/11/23	1:00	1	64.0	57.0	63.1	-	-	64.0
29/11/23	2:00	-	55.9	-	55.9	-	-	55.9
29/11/23	3:00	-	57.7	-	57.7	-	-	57.7
29/11/23	4:00	1	75.9	75.8	61.5	-	-	75.9
29/11/23	5:00	-	64.8	-	64.9	-	-	64.8
29/11/23	6:00	10	84.8	84.7	67.7	-	-	84.8
	115	74.6	74.5	59.5	68.9	73.5	78.1	

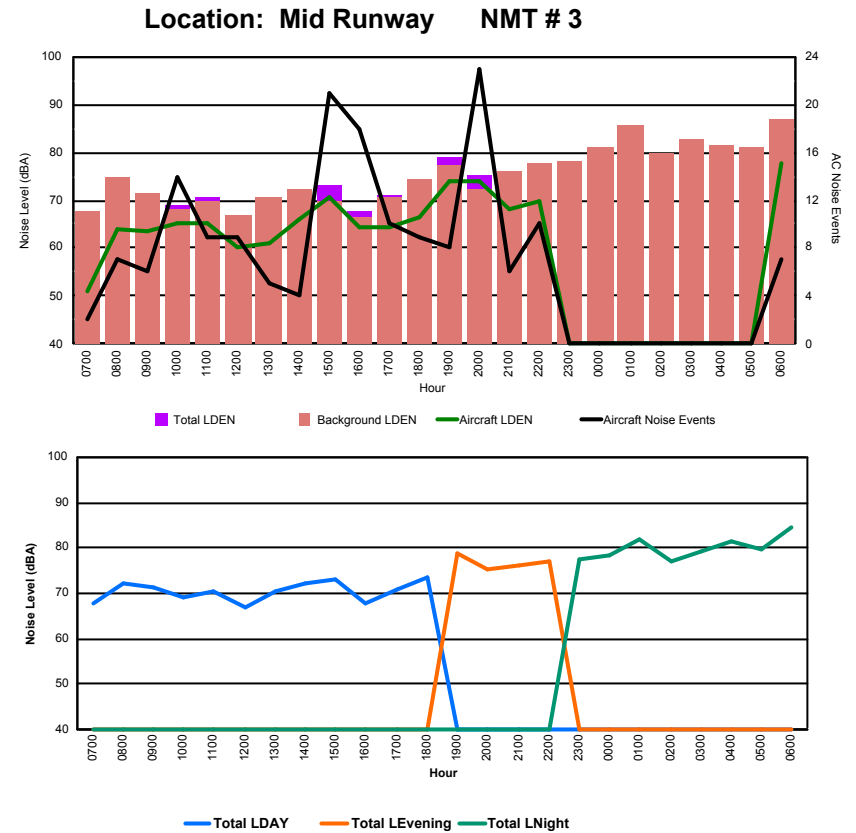




Luxembourg Airport Noise Distribution by Hour

Between 28/11/2023 00:00:00 and 28/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
28/11/23	7:00	2	67.7	51.0	67.6	67.7	-	-
28/11/23	8:00	7	72.4	63.9	74.6	72.4	-	-
28/11/23	9:00	6	71.2	63.7	71.6	71.2	-	-
28/11/23	10:00	14	69.0	65.1	68.2	69.0	-	-
28/11/23	11:00	9	70.6	65.0	69.9	70.6	-	-
28/11/23	12:00	9	66.8	60.3	66.7	66.8	-	-
28/11/23	13:00	5	70.3	61.0	70.6	70.3	-	-
28/11/23	14:00	4	72.3	66.2	72.1	72.3	-	-
28/11/23	15:00	21	73.0	70.7	69.7	73.0	-	-
28/11/23	16:00	18	67.9	64.4	66.6	67.9	-	-
28/11/23	17:00	10	71.0	64.5	70.7	71.0	-	-
28/11/23	18:00	9	73.6	66.5	74.2	73.6	-	-
28/11/23	19:00	8	78.9	74.1	77.5	-	78.9	-
28/11/23	20:00	23	75.3	74.0	72.1	-	75.3	-
28/11/23	21:00	6	76.2	68.0	76.0	-	76.2	-
28/11/23	22:00	10	77.2	69.8	77.8	-	77.2	-
28/11/23	23:00	-	77.5	-	78.1	-	-	77.5
29/11/23	0:00	-	78.6	-	81.1	-	-	78.6
29/11/23	1:00	-	82.1	-	85.5	-	-	82.1
29/11/23	2:00	-	77.2	-	80.0	-	-	77.2
29/11/23	3:00	-	79.4	-	82.8	-	-	79.4
29/11/23	4:00	-	81.4	-	81.6	-	-	81.4
29/11/23	5:00	-	79.6	-	81.2	-	-	79.6
29/11/23	6:00	7	84.6	77.7	87.0	-	-	84.6
	168	77.3	68.4	79.1	71.0	77.1	80.7	

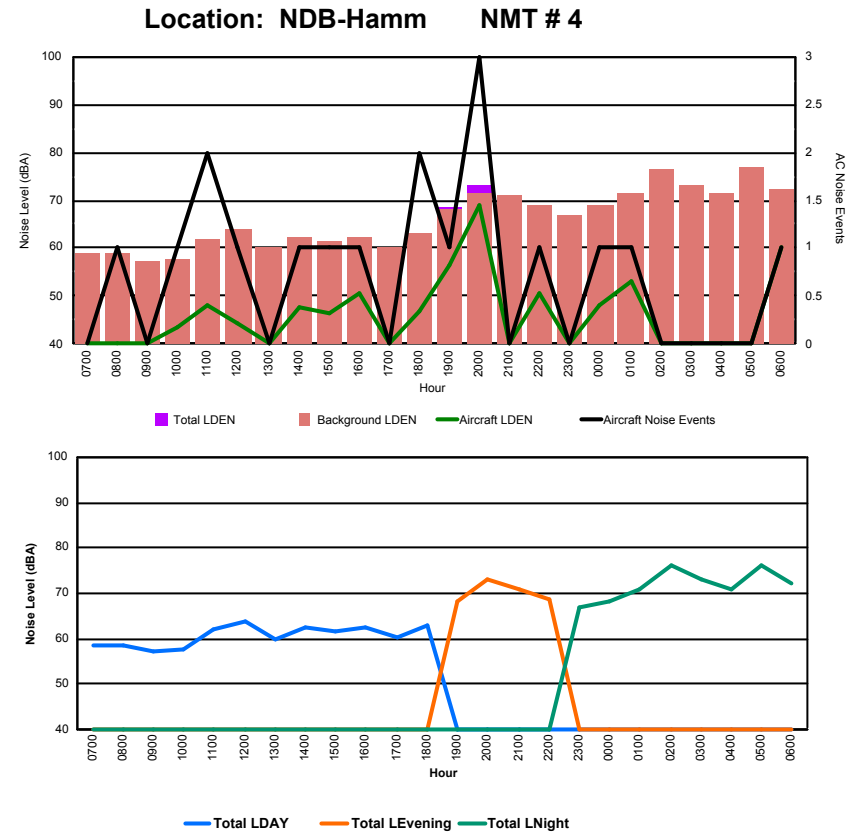




Luxembourg Airport Noise Distribution by Hour

Between 28/11/2023 00:00:00 and 28/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
28/11/23 7:00	-	58.7	-	59.0	58.7	-	-
28/11/23 8:00	1	58.5	35.0	58.8	58.5	-	-
28/11/23 9:00	-	57.3	-	57.3	57.3	-	-
28/11/23 10:00	1	57.6	43.5	57.5	57.6	-	-
28/11/23 11:00	2	61.9	48.0	61.8	61.9	-	-
28/11/23 12:00	1	63.9	44.2	64.1	63.9	-	-
28/11/23 13:00	-	60.0	-	60.0	60.0	-	-
28/11/23 14:00	1	62.4	47.5	62.4	62.4	-	-
28/11/23 15:00	1	61.6	46.6	61.6	61.6	-	-
28/11/23 16:00	1	62.5	50.8	62.2	62.5	-	-
28/11/23 17:00	-	60.2	-	60.2	60.2	-	-
28/11/23 18:00	2	63.1	47.0	63.1	63.1	-	-
28/11/23 19:00	1	68.4	56.4	68.2	-	68.4	-
28/11/23 20:00	3	73.2	69.0	71.3	-	73.2	-
28/11/23 21:00	-	71.0	-	71.1	-	71.0	-
28/11/23 22:00	1	68.7	50.6	68.9	-	68.7	-
28/11/23 23:00	-	67.0	-	67.0	-	-	67.0
29/11/23 0:00	1	68.1	48.2	68.8	-	-	68.1
29/11/23 1:00	1	70.7	53.3	71.3	-	-	70.7
29/11/23 2:00	-	76.2	-	76.6	-	-	76.2
29/11/23 3:00	-	73.0	-	73.1	-	-	73.0
29/11/23 4:00	-	71.1	-	71.5	-	-	71.1
29/11/23 5:00	-	76.4	-	76.9	-	-	76.4
29/11/23 6:00	1	72.1	60.2	72.4	-	-	72.1
	18	69.6	56.3	69.8	61.1	70.8	72.9

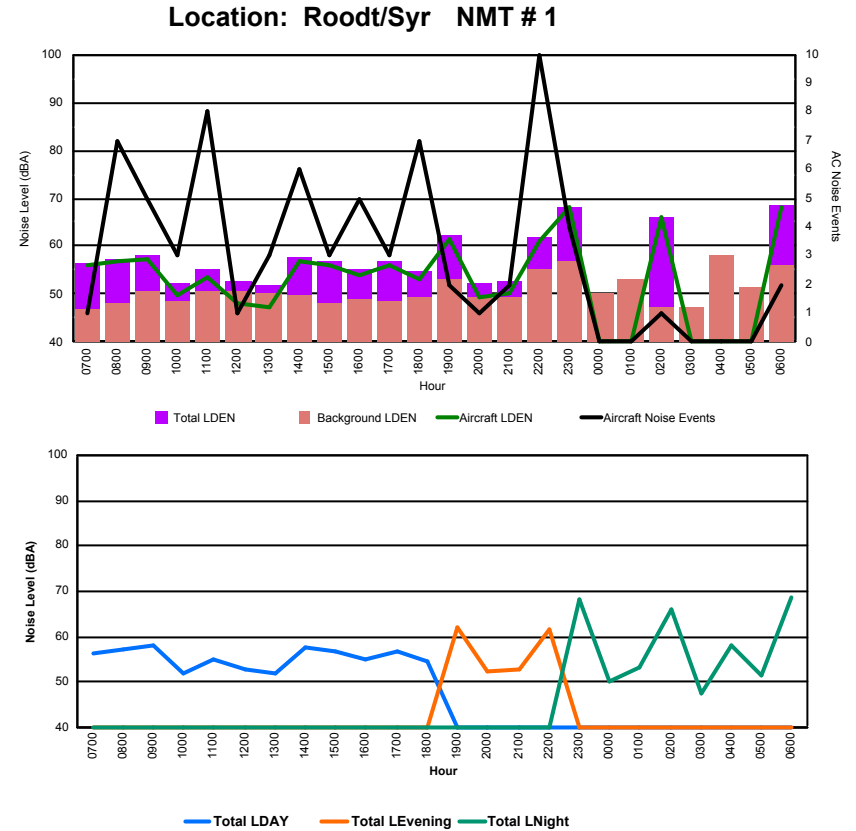




Luxembourg Airport Noise Distribution by Hour

Between 29/11/2023 00:00:00 and 29/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
29/11/23	7:00	1	56.5	56.0	46.7	56.5	-	-
29/11/23	8:00	7	57.3	56.8	48.0	57.3	-	-
29/11/23	9:00	5	58.0	57.1	50.6	58.0	-	-
29/11/23	10:00	3	52.1	49.8	48.4	52.1	-	-
29/11/23	11:00	8	55.2	53.4	50.8	55.2	-	-
29/11/23	12:00	1	52.7	48.3	50.8	52.7	-	-
29/11/23	13:00	3	51.8	47.2	50.0	51.8	-	-
29/11/23	14:00	6	57.7	56.9	49.8	57.7	-	-
29/11/23	15:00	3	56.7	56.0	48.3	56.7	-	-
29/11/23	16:00	5	55.0	53.9	49.1	55.0	-	-
29/11/23	17:00	3	56.9	56.1	48.7	56.9	-	-
29/11/23	18:00	7	54.7	53.3	49.4	54.7	-	-
29/11/23	19:00	2	62.2	61.6	53.0	-	62.2	-
29/11/23	20:00	1	52.4	49.5	49.3	-	52.4	-
29/11/23	21:00	2	52.8	50.3	49.4	-	52.8	-
29/11/23	22:00	10	61.8	60.9	55.0	-	61.8	-
29/11/23	23:00	4	68.3	68.0	56.9	-	-	68.3
30/11/23	0:00	-	50.0	-	50.1	-	-	50.0
30/11/23	1:00	-	53.3	-	53.3	-	-	53.3
30/11/23	2:00	1	66.1	66.0	47.2	-	-	66.1
30/11/23	3:00	-	47.3	-	47.3	-	-	47.3
30/11/23	4:00	-	58.0	-	58.1	-	-	58.0
30/11/23	5:00	-	51.5	-	51.5	-	-	51.5
30/11/23	6:00	2	68.5	68.3	55.9	-	-	68.5
	74	60.5	59.9	52.0	55.8	59.5	63.8	



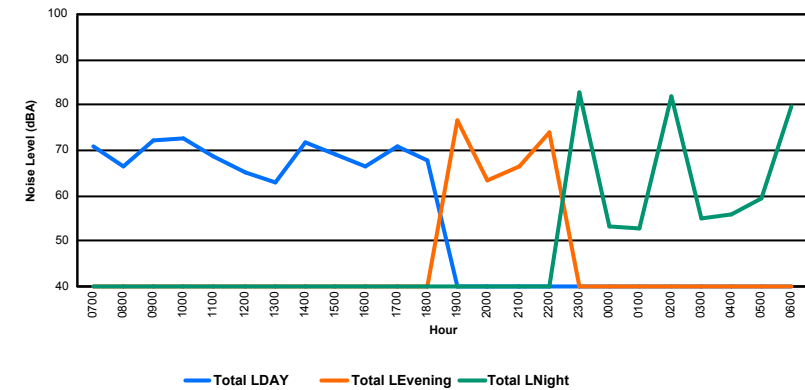
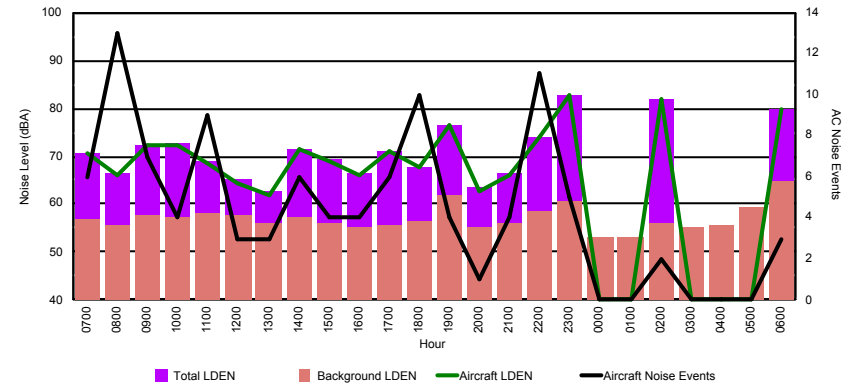


Luxembourg Airport Noise Distribution by Hour

Between 29/11/2023 00:00:00 and 29/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
29/11/23	7:00	6	70.7	70.6	57.0	70.7	-	-
29/11/23	8:00	13	66.4	66.0	55.6	66.4	-	-
29/11/23	9:00	7	72.4	72.3	57.5	72.4	-	-
29/11/23	10:00	4	72.6	72.5	57.4	72.6	-	-
29/11/23	11:00	9	68.9	68.5	58.3	68.9	-	-
29/11/23	12:00	3	65.0	64.2	57.6	65.0	-	-
29/11/23	13:00	3	62.8	61.8	56.1	62.8	-	-
29/11/23	14:00	6	71.6	71.4	57.1	71.6	-	-
29/11/23	15:00	4	69.3	69.1	56.2	69.3	-	-
29/11/23	16:00	4	66.5	66.2	55.2	66.5	-	-
29/11/23	17:00	6	71.1	71.0	55.7	71.1	-	-
29/11/23	18:00	10	67.9	67.6	56.3	67.9	-	-
29/11/23	19:00	4	76.5	76.4	61.8	-	76.5	-
29/11/23	20:00	1	63.6	62.9	55.0	-	63.6	-
29/11/23	21:00	4	66.4	66.1	56.2	-	66.4	-
29/11/23	22:00	11	74.0	73.9	58.5	-	74.0	-
29/11/23	23:00	5	82.8	82.8	60.7	-	-	82.8
30/11/23	0:00	-	53.2	-	53.2	-	-	53.2
30/11/23	1:00	-	53.0	-	53.0	-	-	53.0
30/11/23	2:00	2	82.0	81.9	56.2	-	-	82.0
30/11/23	3:00	-	55.0	-	55.0	-	-	55.0
30/11/23	4:00	-	55.8	-	55.8	-	-	55.8
30/11/23	5:00	-	59.5	-	59.5	-	-	59.5
30/11/23	6:00	3	79.9	79.8	64.6	-	-	79.9
	105	74.2	74.1	58.0	69.7	72.8	77.5	

Location: DVOR NMT # 2

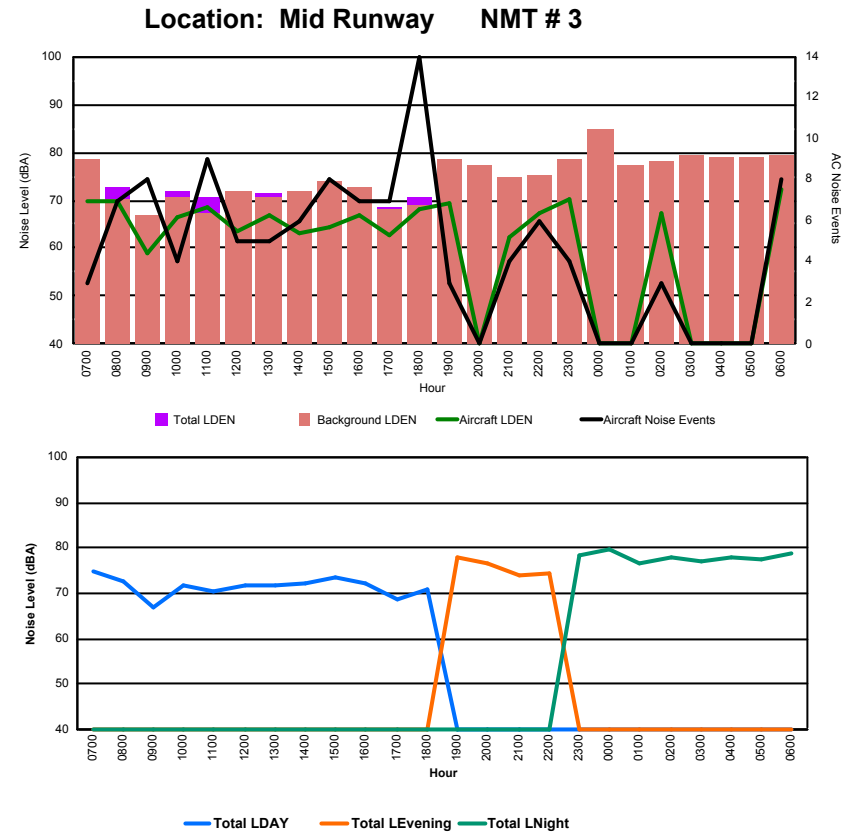




Luxembourg Airport Noise Distribution by Hour

Between 29/11/2023 00:00:00 and 29/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
29/11/23 7:00	3	75.0	69.6	78.7	75.0	-	-
29/11/23 8:00	7	72.6	69.7	70.3	72.6	-	-
29/11/23 9:00	8	66.7	59.1	66.8	66.7	-	-
29/11/23 10:00	4	71.8	66.6	70.8	71.8	-	-
29/11/23 11:00	9	70.5	68.4	67.4	70.5	-	-
29/11/23 12:00	5	71.8	63.4	71.7	71.8	-	-
29/11/23 13:00	5	71.6	66.8	70.5	71.6	-	-
29/11/23 14:00	6	72.0	63.0	71.9	72.0	-	-
29/11/23 15:00	8	73.6	64.4	73.8	73.6	-	-
29/11/23 16:00	7	72.3	66.7	72.6	72.3	-	-
29/11/23 17:00	7	68.6	62.9	68.0	68.6	-	-
29/11/23 18:00	14	70.7	68.0	69.0	70.7	-	-
29/11/23 19:00	3	78.0	69.2	78.4	-	78.0	-
29/11/23 20:00	-	76.8	-	77.1	-	76.8	-
29/11/23 21:00	4	74.1	62.3	74.8	-	74.1	-
29/11/23 22:00	6	74.3	67.4	75.1	-	74.3	-
29/11/23 23:00	4	78.5	70.4	78.6	-	-	78.5
30/11/23 0:00	-	79.6	-	84.8	-	-	79.6
30/11/23 1:00	-	76.6	-	77.2	-	-	76.6
30/11/23 2:00	3	77.9	67.3	78.3	-	-	77.9
30/11/23 3:00	-	77.1	-	79.3	-	-	77.1
30/11/23 4:00	-	78.1	-	78.9	-	-	78.1
30/11/23 5:00	-	77.7	-	78.9	-	-	77.7
30/11/23 6:00	8	78.7	72.3	79.2	-	-	78.7
	111	75.6	66.4	77.0	71.9	76.1	78.1

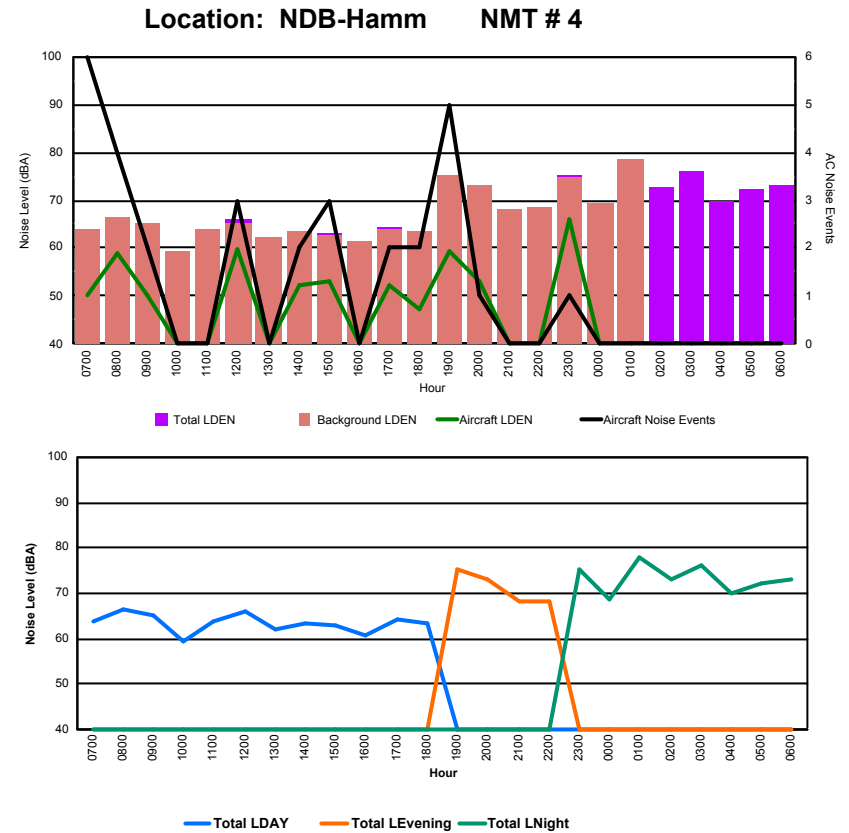




Luxembourg Airport Noise Distribution by Hour

Between 29/11/2023 00:00:00 and 29/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
29/11/23	7:00	6	63.7	50.2	63.9	63.7	-	-
29/11/23	8:00	4	66.5	59.0	66.3	66.5	-	-
29/11/23	9:00	2	65.2	50.2	65.4	65.2	-	-
29/11/23	10:00	-	59.5	-	59.5	59.5	-	-
29/11/23	11:00	-	63.7	-	63.8	63.7	-	-
29/11/23	12:00	3	65.9	59.7	65.1	65.9	-	-
29/11/23	13:00	-	62.2	-	62.4	62.2	-	-
29/11/23	14:00	2	63.6	52.4	63.5	63.6	-	-
29/11/23	15:00	3	63.0	53.0	62.7	63.0	-	-
29/11/23	16:00	-	60.9	-	61.4	60.9	-	-
29/11/23	17:00	2	64.3	52.1	64.1	64.3	-	-
29/11/23	18:00	2	63.4	47.4	63.4	63.4	-	-
29/11/23	19:00	5	75.1	59.2	75.3	-	75.1	-
29/11/23	20:00	1	73.2	53.3	73.3	-	73.2	-
29/11/23	21:00	-	68.1	-	68.1	-	68.1	-
29/11/23	22:00	-	68.2	-	68.6	-	68.2	-
29/11/23	23:00	1	75.3	66.0	74.9	-	-	75.3
30/11/23	0:00	-	68.7	-	69.3	-	-	68.7
30/11/23	1:00	-	77.9	-	78.6	-	-	77.9
30/11/23	2:00	-	72.9	-	-	-	-	72.9
30/11/23	3:00	-	76.0	-	-	-	-	76.0
30/11/23	4:00	-	69.9	-	-	-	-	69.9
30/11/23	5:00	-	72.2	-	-	-	-	72.2
30/11/23	6:00	-	73.2	-	-	-	-	73.2
	31	71.0	55.0	69.4	63.9	72.2	74.2	

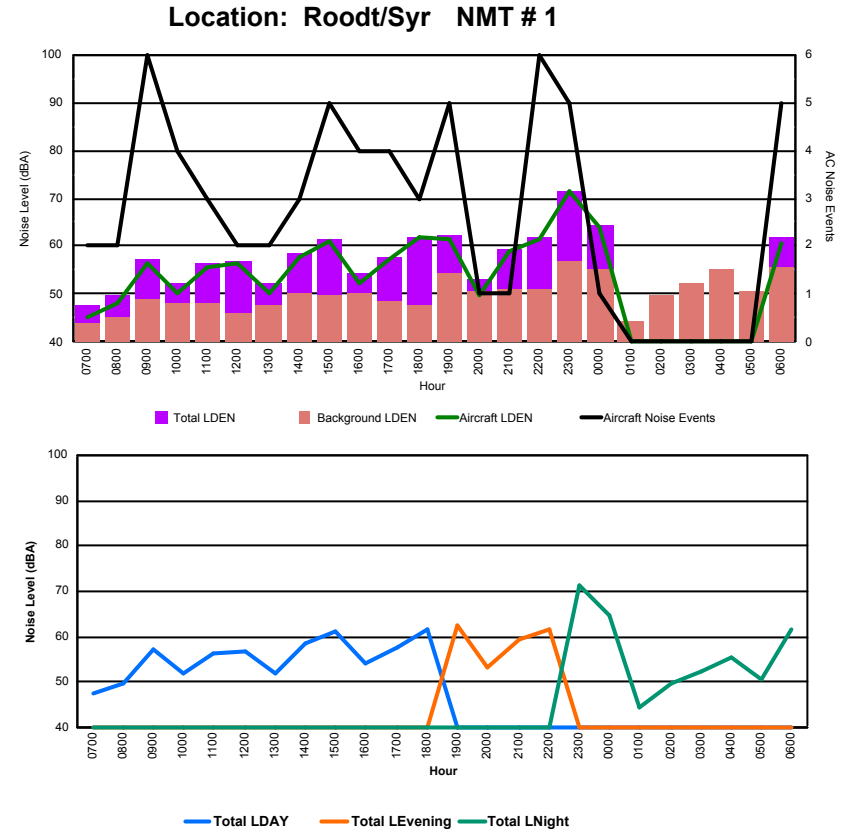




Luxembourg Airport Noise Distribution by Hour

Between 30/11/2023 00:00:00 and 30/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
30/11/23 7:00	2	47.7	45.4	43.8	47.7	-	-
30/11/23 8:00	2	49.8	48.0	45.0	49.8	-	-
30/11/23 9:00	6	57.2	56.6	48.8	57.2	-	-
30/11/23 10:00	4	52.1	50.2	48.0	52.1	-	-
30/11/23 11:00	3	56.4	55.7	48.2	56.4	-	-
30/11/23 12:00	2	56.7	56.3	46.0	56.7	-	-
30/11/23 13:00	2	52.1	50.3	47.5	52.1	-	-
30/11/23 14:00	3	58.4	57.7	50.0	58.4	-	-
30/11/23 15:00	5	61.4	61.2	49.6	61.4	-	-
30/11/23 16:00	4	54.3	52.3	50.3	54.3	-	-
30/11/23 17:00	4	57.8	57.3	48.5	57.8	-	-
30/11/23 18:00	3	61.8	61.7	47.8	61.8	-	-
30/11/23 19:00	5	62.3	61.6	54.3	-	62.3	-
30/11/23 20:00	1	53.2	49.9	50.5	-	53.2	-
30/11/23 21:00	1	59.5	58.8	51.1	-	59.5	-
30/11/23 22:00	6	61.8	61.4	51.1	-	61.8	-
30/11/23 23:00	5	71.4	71.3	56.7	-	-	71.4
01/12/23 0:00	1	64.5	63.9	55.1	-	-	64.5
01/12/23 1:00	-	44.5	-	44.5	-	-	44.5
01/12/23 2:00	-	49.7	-	49.7	-	-	49.7
01/12/23 3:00	-	52.2	-	52.2	-	-	52.2
01/12/23 4:00	-	55.3	-	55.4	-	-	55.3
01/12/23 5:00	-	50.6	-	50.6	-	-	50.6
01/12/23 6:00	5	61.7	60.6	55.6	-	-	61.7
	64	60.9	60.4	51.4	57.2	60.3	63.7



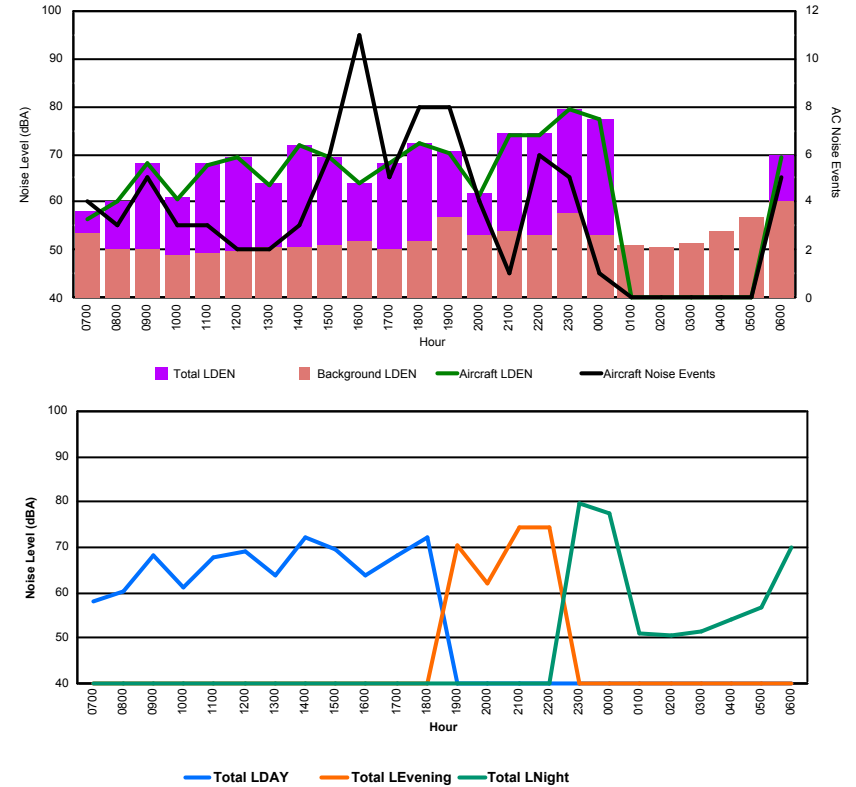


Luxembourg Airport Noise Distribution by Hour

Between 30/11/2023 00:00:00 and 30/11/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
30/11/23 7:00	4	58.2	56.5	53.6	58.2	-	-
30/11/23 8:00	3	60.4	60.0	50.1	60.4	-	-
30/11/23 9:00	5	68.2	68.1	50.2	68.2	-	-
30/11/23 10:00	3	61.0	60.7	48.9	61.0	-	-
30/11/23 11:00	3	68.0	67.9	49.3	68.0	-	-
30/11/23 12:00	2	69.3	69.3	49.6	69.3	-	-
30/11/23 13:00	2	63.8	63.6	50.8	63.8	-	-
30/11/23 14:00	3	72.0	71.9	50.5	72.0	-	-
30/11/23 15:00	6	69.5	69.4	51.2	69.5	-	-
30/11/23 16:00	11	64.0	63.8	51.7	64.0	-	-
30/11/23 17:00	5	68.1	68.0	50.3	68.1	-	-
30/11/23 18:00	8	72.2	72.1	51.8	72.2	-	-
30/11/23 19:00	8	70.6	70.4	56.8	-	70.6	-
30/11/23 20:00	4	61.9	61.3	53.3	-	61.9	-
30/11/23 21:00	1	74.2	74.1	54.0	-	74.2	-
30/11/23 22:00	6	74.2	74.1	53.0	-	74.2	-
30/11/23 23:00	5	79.5	79.5	57.5	-	-	79.5
01/12/23 0:00	1	77.3	77.2	53.1	-	-	77.3
01/12/23 1:00	-	50.9	-	50.9	-	-	50.9
01/12/23 2:00	-	50.8	-	50.8	-	-	50.8
01/12/23 3:00	-	51.3	-	51.3	-	-	51.3
01/12/23 4:00	-	54.1	-	54.1	-	-	54.1
01/12/23 5:00	-	56.8	-	56.8	-	-	56.8
01/12/23 6:00	5	69.9	69.5	60.1	-	-	69.9
	85	70.9	70.8	53.6	68.1	72.2	72.8

Location: DVOR NMT # 2

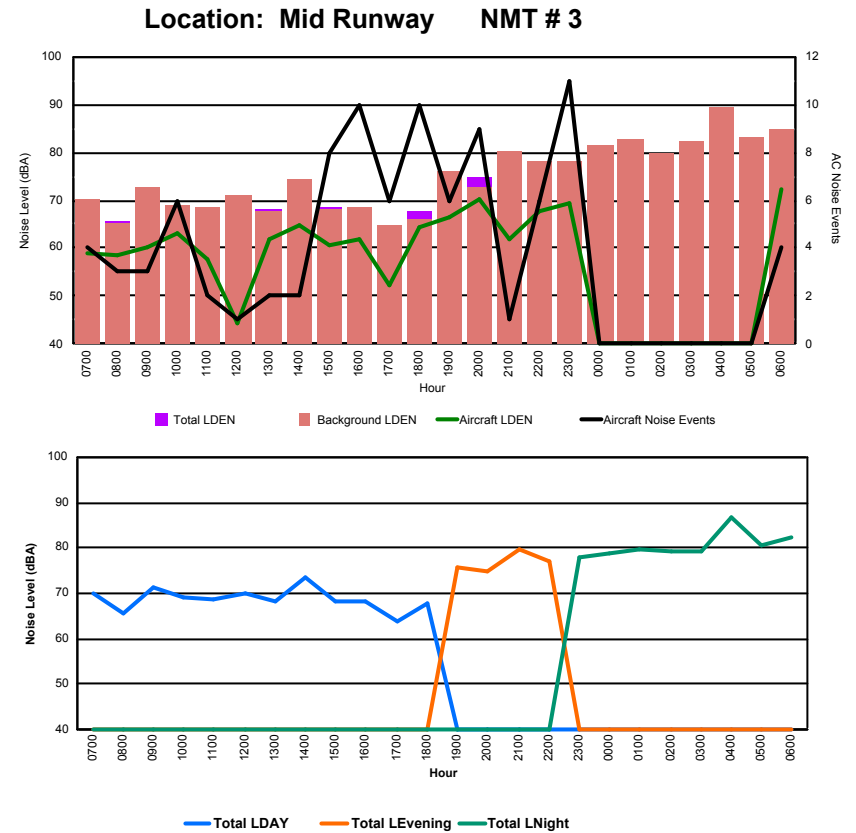




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Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
30/11/23 7:00	4	69.9	59.0	70.2	69.9	-	-
30/11/23 8:00	3	65.8	58.4	65.3	65.8	-	-
30/11/23 9:00	3	71.5	60.3	72.6	71.5	-	-
30/11/23 10:00	6	69.1	63.0	69.0	69.1	-	-
30/11/23 11:00	2	68.5	57.9	68.6	68.5	-	-
30/11/23 12:00	1	70.2	44.5	70.9	70.2	-	-
30/11/23 13:00	2	68.1	61.9	67.7	68.1	-	-
30/11/23 14:00	2	73.6	64.7	74.4	73.6	-	-
30/11/23 15:00	8	68.4	60.8	68.3	68.4	-	-
30/11/23 16:00	10	68.4	61.8	68.4	68.4	-	-
30/11/23 17:00	6	64.0	52.3	64.7	64.0	-	-
30/11/23 18:00	10	67.8	64.4	66.1	67.8	-	-
30/11/23 19:00	6	75.7	66.5	76.0	-	75.7	-
30/11/23 20:00	9	74.7	70.2	72.8	-	74.7	-
30/11/23 21:00	1	79.7	61.9	80.4	-	79.7	-
30/11/23 22:00	6	77.1	67.8	78.0	-	77.1	-
30/11/23 23:00	11	78.0	69.2	78.0	-	-	78.0
01/12/23 0:00	-	79.0	-	81.5	-	-	79.0
01/12/23 1:00	-	79.6	-	82.8	-	-	79.6
01/12/23 2:00	-	79.4	-	79.7	-	-	79.4
01/12/23 3:00	-	79.1	-	82.3	-	-	79.1
01/12/23 4:00	-	86.7	-	89.4	-	-	86.7
01/12/23 5:00	-	80.6	-	83.2	-	-	80.6
01/12/23 6:00	4	82.5	72.1	84.9	-	-	82.5
	94	77.9	64.1	80.0	69.4	77.2	81.6





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Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
30/11/23 7:00	-	59.6	-	-	59.6	-	-
30/11/23 8:00	-	63.3	-	-	63.3	-	-
30/11/23 9:00	-	67.0	-	-	67.0	-	-
30/11/23 10:00	-	62.5	-	-	62.5	-	-
30/11/23 11:00	-	67.3	-	-	67.3	-	-
30/11/23 12:00	-	67.0	-	-	67.0	-	-
30/11/23 13:00	-	64.5	-	-	64.5	-	-
30/11/23 14:00	-	66.0	-	-	66.0	-	-
30/11/23 15:00	-	68.4	-	-	68.4	-	-
30/11/23 16:00	-	66.1	-	-	66.1	-	-
30/11/23 17:00	-	61.5	-	-	61.5	-	-
30/11/23 18:00	-	59.5	-	-	59.5	-	-
30/11/23 19:00	-	65.5	-	-	-	65.5	-
30/11/23 20:00	-	64.9	-	-	-	64.9	-
30/11/23 21:00	-	67.3	-	-	-	67.3	-
30/11/23 22:00	-	66.0	-	-	-	66.0	-
30/11/23 23:00	2	71.2	57.5	71.3	-	-	71.2
01/12/23 0:00	-	73.5	-	74.4	-	-	73.5
01/12/23 1:00	-	74.5	-	75.9	-	-	74.5
01/12/23 2:00	-	75.7	-	76.7	-	-	75.7
01/12/23 3:00	-	71.1	-	71.7	-	-	71.1
01/12/23 4:00	-	71.0	-	71.3	-	-	71.0
01/12/23 5:00	-	72.3	-	72.8	-	-	72.3
01/12/23 6:00	1	72.1	53.0	72.5	-	-	72.1
	3	69.5	45.0	69.0	65.3	66.0	73.0

