

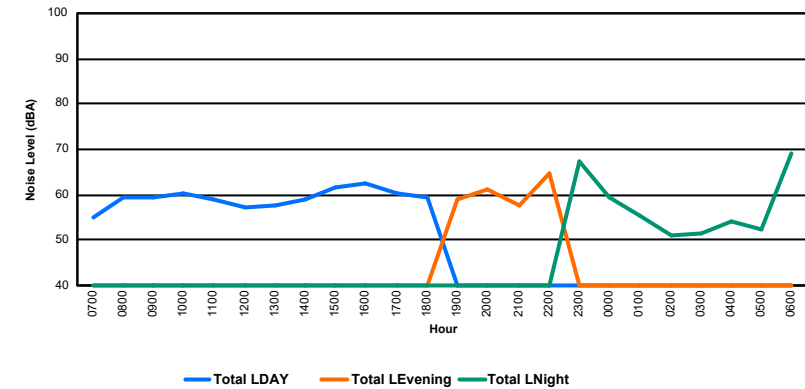
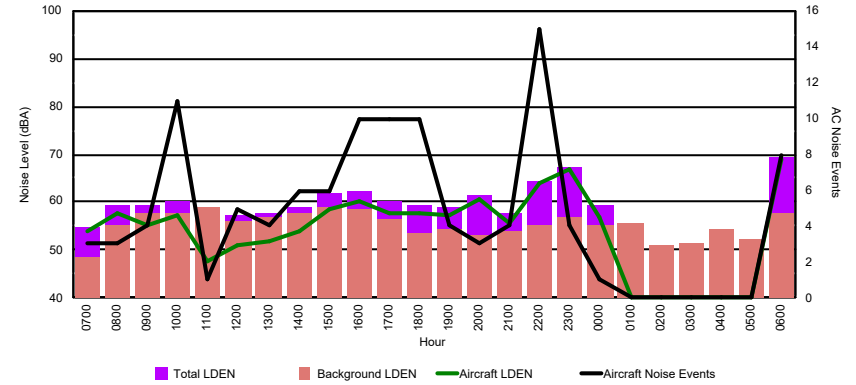


Luxembourg Airport Noise Distribution by Hour

Between 01/11/2024 00:00:00 and 01/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
01/11/24 7:00	3	54.9	53.8	48.7	54.9	-	-
01/11/24 8:00	3	59.4	57.8	55.2	59.4	-	-
01/11/24 9:00	4	59.5	55.1	57.6	59.5	-	-
01/11/24 10:00	11	60.4	57.3	57.8	60.4	-	-
01/11/24 11:00	1	59.1	47.6	58.8	59.1	-	-
01/11/24 12:00	5	57.2	51.1	56.1	57.2	-	-
01/11/24 13:00	4	57.8	51.7	56.7	57.8	-	-
01/11/24 14:00	6	59.1	53.8	57.6	59.1	-	-
01/11/24 15:00	6	61.7	58.7	58.8	61.7	-	-
01/11/24 16:00	10	62.3	60.2	58.5	62.3	-	-
01/11/24 17:00	10	60.1	57.9	56.5	60.1	-	-
01/11/24 18:00	10	59.2	57.9	53.7	59.2	-	-
01/11/24 19:00	4	58.9	57.2	54.2	-	58.9	-
01/11/24 20:00	3	61.4	60.7	53.1	-	61.4	-
01/11/24 21:00	4	57.6	55.5	53.8	-	57.6	-
01/11/24 22:00	15	64.5	64.0	55.0	-	64.5	-
01/11/24 23:00	4	67.4	67.0	57.0	-	-	67.4
02/11/24 0:00	1	59.2	56.8	55.3	-	-	59.2
02/11/24 1:00	-	55.5	-	55.6	-	-	55.5
02/11/24 2:00	-	50.9	-	50.9	-	-	50.9
02/11/24 3:00	-	51.3	-	51.3	-	-	51.3
02/11/24 4:00	-	54.3	-	54.4	-	-	54.3
02/11/24 5:00	-	52.2	-	52.2	-	-	52.2
02/11/24 6:00	8	69.2	68.9	57.5	-	-	69.2
	112	61.3	59.8	55.9	59.6	61.4	62.9

Location: Roodt/Syr NMT # 1

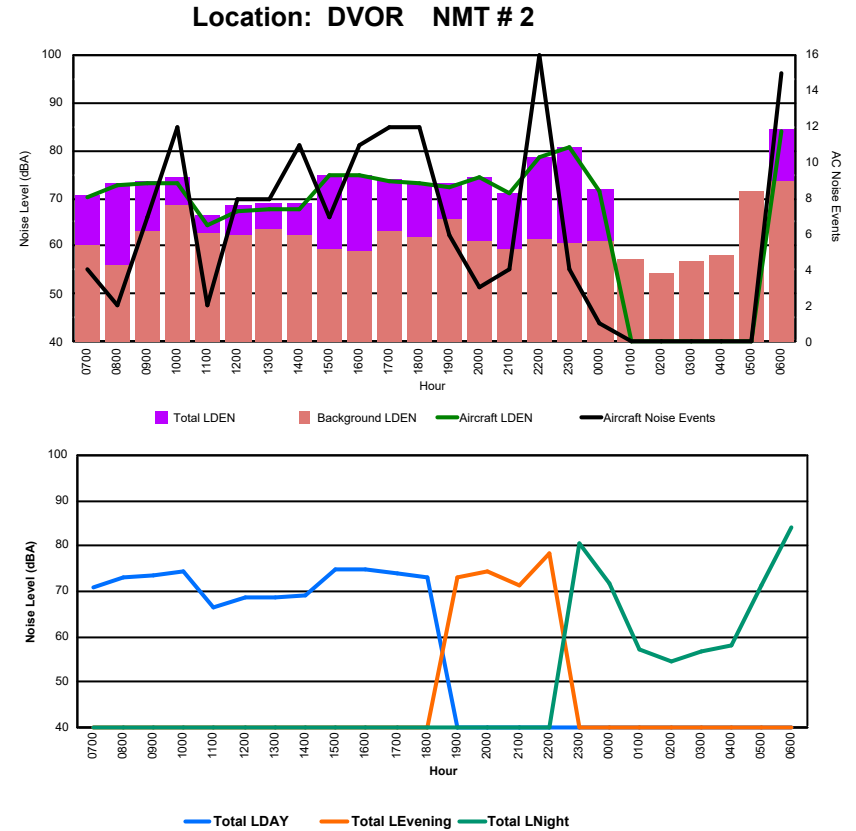




Luxembourg Airport Noise Distribution by Hour

Between 01/11/2024 00:00:00 and 01/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
01/11/24 7:00	4	70.7	70.3	60.1	70.7	-	-
01/11/24 8:00	2	73.0	72.9	56.2	73.0	-	-
01/11/24 9:00	7	73.7	73.3	63.2	73.7	-	-
01/11/24 10:00	12	74.5	73.3	68.6	74.5	-	-
01/11/24 11:00	2	66.4	64.3	62.6	66.4	-	-
01/11/24 12:00	8	68.5	67.4	62.2	68.5	-	-
01/11/24 13:00	8	68.9	67.6	63.5	68.9	-	-
01/11/24 14:00	11	69.0	67.9	62.5	69.0	-	-
01/11/24 15:00	7	74.8	74.7	59.2	74.8	-	-
01/11/24 16:00	11	75.0	74.9	59.0	75.0	-	-
01/11/24 17:00	12	73.9	73.5	63.2	73.9	-	-
01/11/24 18:00	12	73.3	73.1	61.8	73.3	-	-
01/11/24 19:00	6	73.2	72.4	65.7	-	73.2	-
01/11/24 20:00	3	74.5	74.4	60.9	-	74.5	-
01/11/24 21:00	4	71.2	70.9	59.5	-	71.2	-
01/11/24 22:00	16	78.4	78.4	61.4	-	78.4	-
01/11/24 23:00	4	80.7	80.7	60.6	-	-	80.7
02/11/24 0:00	1	71.8	71.5	60.9	-	-	71.8
02/11/24 1:00	-	57.4	-	57.4	-	-	57.4
02/11/24 2:00	-	54.5	-	54.5	-	-	54.5
02/11/24 3:00	-	56.8	-	56.8	-	-	56.8
02/11/24 4:00	-	58.2	-	58.2	-	-	58.2
02/11/24 5:00	-	71.3	-	71.5	-	-	71.3
02/11/24 6:00	15	84.3	84.0	73.6	-	-	84.3
	145	75.0	74.7	64.8	72.6	75.2	77.2



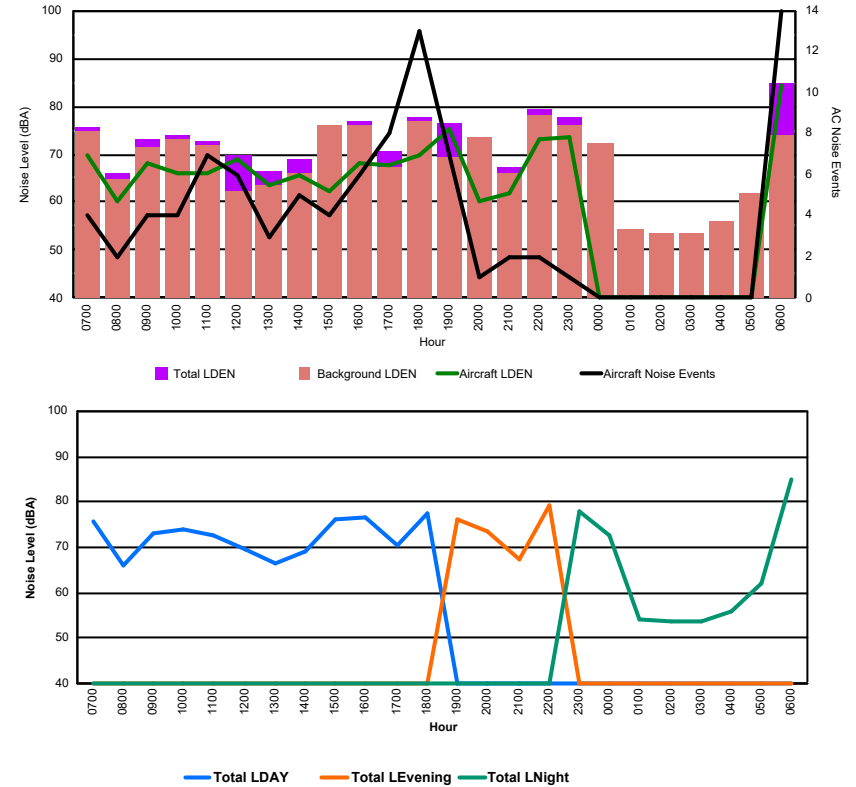


Luxembourg Airport Noise Distribution by Hour

Between 01/11/2024 00:00:00 and 01/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
01/11/24 7:00	4	75.8	69.9	74.6	75.8	-	-
01/11/24 8:00	2	66.0	60.2	64.6	66.0	-	-
01/11/24 9:00	4	73.1	68.2	71.4	73.1	-	-
01/11/24 10:00	4	73.8	65.9	73.0	73.8	-	-
01/11/24 11:00	7	72.8	66.2	71.7	72.8	-	-
01/11/24 12:00	6	69.7	68.9	62.2	69.7	-	-
01/11/24 13:00	3	66.5	63.4	63.5	66.5	-	-
01/11/24 14:00	5	69.0	65.8	66.2	69.0	-	-
01/11/24 15:00	4	76.2	62.3	76.0	76.2	-	-
01/11/24 16:00	6	76.8	68.0	76.2	76.8	-	-
01/11/24 17:00	8	70.6	67.9	67.3	70.6	-	-
01/11/24 18:00	13	77.7	69.9	76.9	77.7	-	-
01/11/24 19:00	7	76.3	75.3	69.4	-	76.3	-
01/11/24 20:00	1	73.7	60.1	73.5	-	73.7	-
01/11/24 21:00	2	67.5	62.0	66.1	-	67.5	-
01/11/24 22:00	2	79.3	73.2	78.1	-	79.3	-
01/11/24 23:00	1	77.9	73.7	75.9	-	-	77.9
02/11/24 0:00	-	72.5	-	72.5	-	-	72.5
02/11/24 1:00	-	54.2	-	54.2	-	-	54.2
02/11/24 2:00	-	53.6	-	53.7	-	-	53.6
02/11/24 3:00	-	53.6	-	53.6	-	-	53.6
02/11/24 4:00	-	56.1	-	56.1	-	-	56.1
02/11/24 5:00	-	61.9	-	61.9	-	-	61.9
02/11/24 6:00	14	84.8	84.5	73.8	-	-	84.8
	93	75.4	72.5	72.3	73.8	75.9	76.8

Location: Mid Runway NMT # 3

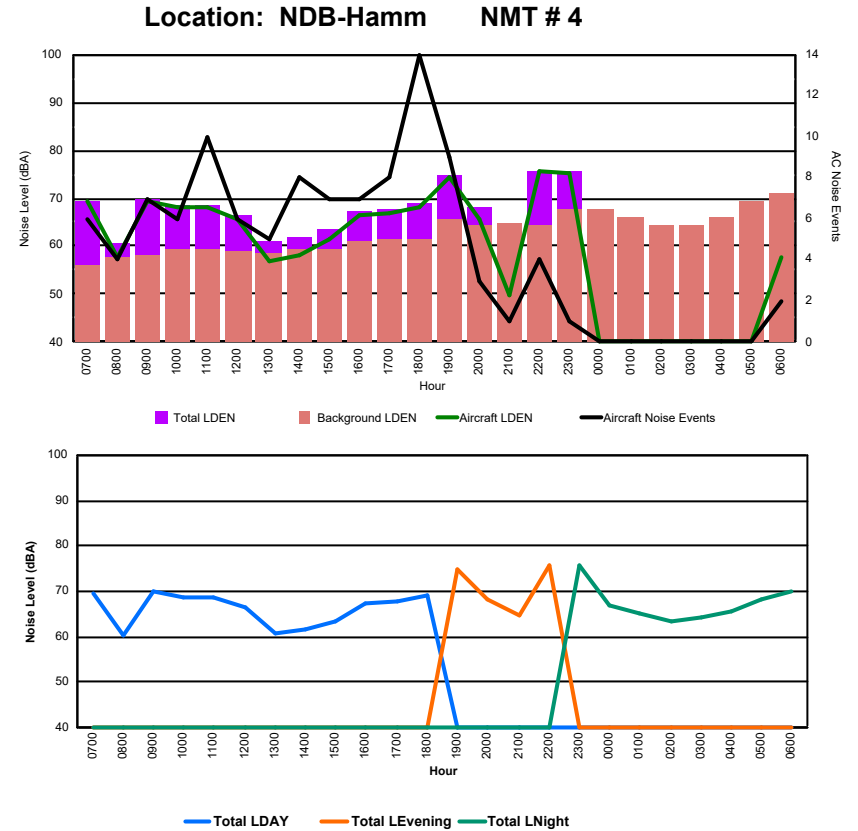




Luxembourg Airport Noise Distribution by Hour

Between 01/11/2024 00:00:00 and 01/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
01/11/24 7:00	6	69.4	69.2	56.1	69.4	-	-
01/11/24 8:00	4	60.5	57.8	57.8	60.5	-	-
01/11/24 9:00	7	69.8	69.5	58.2	69.8	-	-
01/11/24 10:00	6	68.7	68.2	59.2	68.7	-	-
01/11/24 11:00	10	68.5	68.0	59.4	68.5	-	-
01/11/24 12:00	6	66.5	65.7	58.8	66.5	-	-
01/11/24 13:00	5	60.9	57.0	58.7	60.9	-	-
01/11/24 14:00	8	61.7	58.3	59.3	61.7	-	-
01/11/24 15:00	7	63.5	61.5	59.4	63.5	-	-
01/11/24 16:00	7	67.4	66.3	61.0	67.4	-	-
01/11/24 17:00	8	67.8	66.8	61.4	67.8	-	-
01/11/24 18:00	14	69.1	68.3	61.6	69.1	-	-
01/11/24 19:00	9	74.7	74.2	65.6	-	74.7	-
01/11/24 20:00	3	68.2	65.8	64.4	-	68.2	-
01/11/24 21:00	1	64.8	49.8	64.7	-	64.8	-
01/11/24 22:00	4	75.8	75.5	64.5	-	75.8	-
01/11/24 23:00	1	75.8	75.1	67.9	-	-	75.8
02/11/24 0:00	-	66.8	-	67.8	-	-	66.8
02/11/24 1:00	-	65.0	-	65.9	-	-	65.0
02/11/24 2:00	-	63.5	-	64.2	-	-	63.5
02/11/24 3:00	-	64.2	-	64.5	-	-	64.2
02/11/24 4:00	-	65.7	-	66.1	-	-	65.7
02/11/24 5:00	-	68.3	-	69.4	-	-	68.3
02/11/24 6:00	2	69.8	57.7	70.9	-	-	69.8
	108	69.4	68.0	64.6	67.2	72.9	69.5



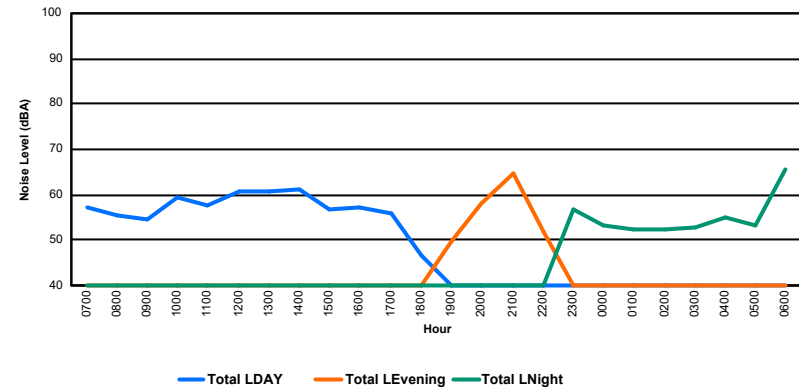
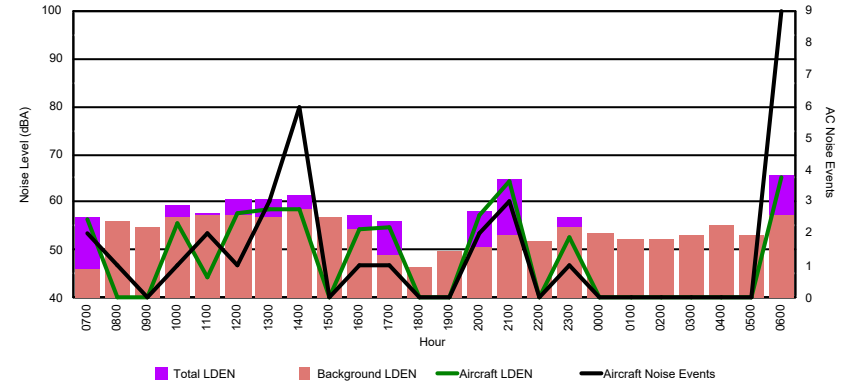


Luxembourg Airport Noise Distribution by Hour

Between 02/11/2024 00:00:00 and 02/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
02/11/24 7:00	2	57.0	56.6	46.2	57.0	-	-
02/11/24 8:00	1	55.6	40.0	56.0	55.6	-	-
02/11/24 9:00	-	54.7	-	54.7	54.7	-	-
02/11/24 10:00	1	59.3	55.8	56.7	59.3	-	-
02/11/24 11:00	2	57.5	44.4	57.3	57.5	-	-
02/11/24 12:00	1	60.6	57.9	57.2	60.6	-	-
02/11/24 13:00	3	60.8	58.6	56.9	60.8	-	-
02/11/24 14:00	6	61.4	58.4	58.6	61.4	-	-
02/11/24 15:00	-	56.9	-	56.9	56.9	-	-
02/11/24 16:00	1	57.3	54.3	54.2	57.3	-	-
02/11/24 17:00	1	55.9	54.9	49.0	55.9	-	-
02/11/24 18:00	-	46.4	-	46.4	46.4	-	-
02/11/24 19:00	-	49.6	-	49.6	-	49.6	-
02/11/24 20:00	2	58.1	57.2	50.8	-	58.1	-
02/11/24 21:00	3	64.7	64.4	53.2	-	64.7	-
02/11/24 22:00	-	51.9	-	51.9	-	51.9	-
02/11/24 23:00	1	56.8	52.6	54.7	-	-	56.8
03/11/24 0:00	-	53.3	-	53.4	-	-	53.3
03/11/24 1:00	-	52.3	-	52.3	-	-	52.3
03/11/24 2:00	-	52.3	-	52.4	-	-	52.3
03/11/24 3:00	-	53.0	-	53.0	-	-	53.0
03/11/24 4:00	-	55.1	-	55.2	-	-	55.1
03/11/24 5:00	-	53.1	-	53.1	-	-	53.1
03/11/24 6:00	9	65.7	65.2	57.1	-	-	65.7
	33	58.5	56.3	54.7	58.1	59.8	58.4

Location: Roodt/Syr NMT # 1



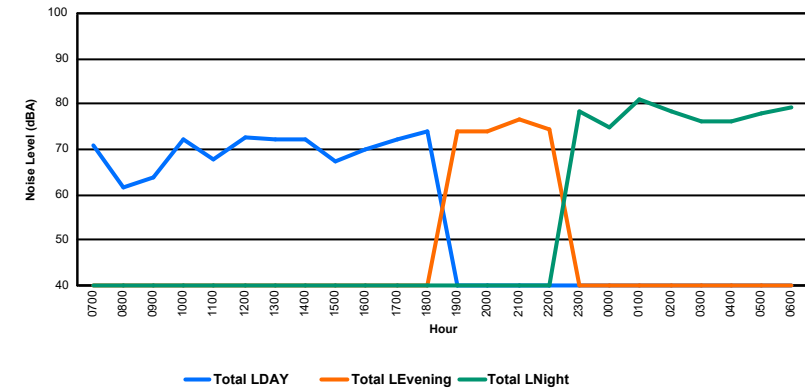
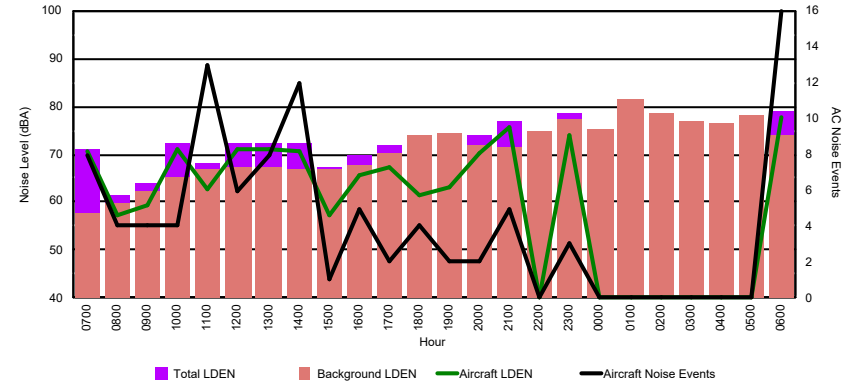


Luxembourg Airport Noise Distribution by Hour

Between 02/11/2024 00:00:00 and 02/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
02/11/24 7:00	8	70.9	70.6	57.9	70.9	-	-
02/11/24 8:00	4	61.6	57.4	59.6	61.6	-	-
02/11/24 9:00	4	63.8	59.3	62.2	63.8	-	-
02/11/24 10:00	4	72.2	71.2	65.3	72.2	-	-
02/11/24 11:00	13	68.0	62.9	66.8	68.0	-	-
02/11/24 12:00	6	72.5	71.1	67.2	72.5	-	-
02/11/24 13:00	8	72.4	70.9	67.4	72.4	-	-
02/11/24 14:00	12	72.1	70.5	67.0	72.1	-	-
02/11/24 15:00	1	67.2	57.1	66.9	67.2	-	-
02/11/24 16:00	5	69.8	65.8	67.8	69.8	-	-
02/11/24 17:00	2	72.0	67.4	70.3	72.0	-	-
02/11/24 18:00	4	74.1	61.6	74.1	74.1	-	-
02/11/24 19:00	2	74.1	63.2	74.2	-	74.1	-
02/11/24 20:00	2	74.0	70.3	72.0	-	74.0	-
02/11/24 21:00	5	76.8	75.5	71.3	-	76.8	-
02/11/24 22:00	-	74.6	-	75.0	-	74.6	-
02/11/24 23:00	3	78.6	73.8	77.2	-	-	78.6
03/11/24 0:00	-	75.0	-	75.3	-	-	75.0
03/11/24 1:00	-	81.0	-	81.6	-	-	81.0
03/11/24 2:00	-	78.3	-	78.7	-	-	78.3
03/11/24 3:00	-	76.3	-	76.8	-	-	76.3
03/11/24 4:00	-	76.3	-	76.5	-	-	76.3
03/11/24 5:00	-	77.8	-	78.1	-	-	77.8
03/11/24 6:00	16	79.1	77.6	74.1	-	-	79.1
	99	75.2	69.3	74.3	70.9	75.0	78.2

Location: DVOR NMT # 2

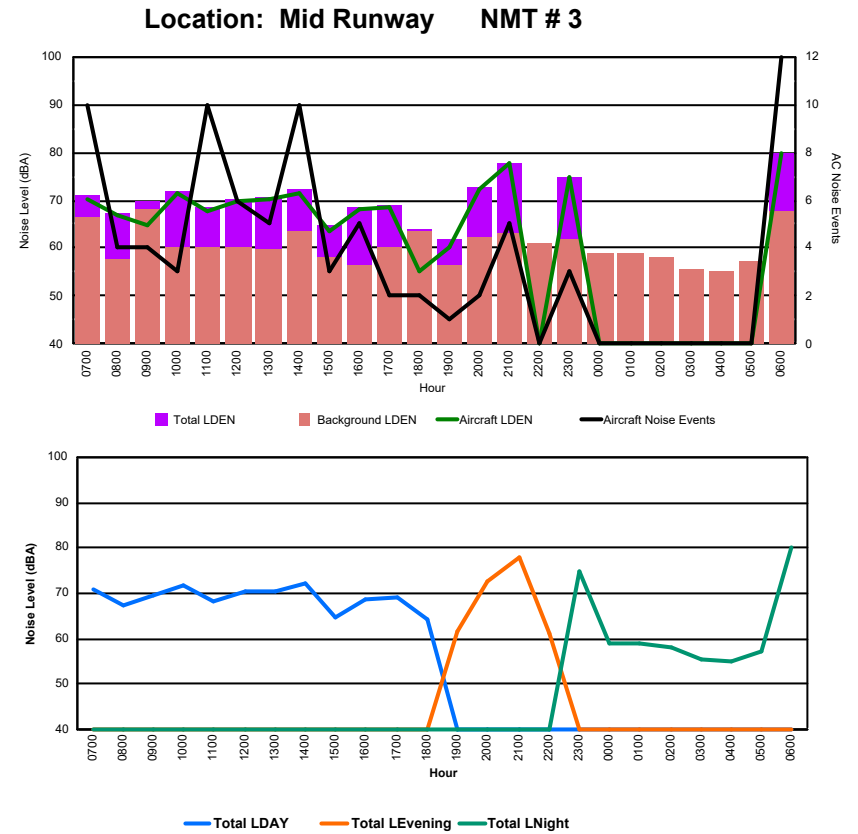




Luxembourg Airport Noise Distribution by Hour

Between 02/11/2024 00:00:00 and 02/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
02/11/24 7:00	10	71.1	70.1	66.4	71.1	-	-
02/11/24 8:00	4	67.3	66.7	57.9	67.3	-	-
02/11/24 9:00	4	69.7	64.7	68.3	69.7	-	-
02/11/24 10:00	3	71.7	71.4	60.1	71.7	-	-
02/11/24 11:00	10	68.4	67.7	60.2	68.4	-	-
02/11/24 12:00	6	70.3	69.9	60.1	70.3	-	-
02/11/24 13:00	5	70.5	70.2	59.7	70.5	-	-
02/11/24 14:00	10	72.2	71.6	63.6	72.2	-	-
02/11/24 15:00	3	64.6	63.6	58.0	64.6	-	-
02/11/24 16:00	5	68.6	68.3	56.5	68.6	-	-
02/11/24 17:00	2	69.1	68.5	60.0	69.1	-	-
02/11/24 18:00	2	64.1	55.1	63.6	64.1	-	-
02/11/24 19:00	1	61.8	60.3	56.6	-	61.8	-
02/11/24 20:00	2	72.6	72.2	62.4	-	72.6	-
02/11/24 21:00	5	77.8	77.7	63.2	-	77.8	-
02/11/24 22:00	-	61.1	-	61.2	-	61.1	-
02/11/24 23:00	3	75.0	74.8	62.0	-	-	75.0
03/11/24 0:00	-	58.9	-	59.0	-	-	58.9
03/11/24 1:00	-	58.9	-	59.0	-	-	58.9
03/11/24 2:00	-	57.9	-	58.0	-	-	57.9
03/11/24 3:00	-	55.6	-	55.6	-	-	55.6
03/11/24 4:00	-	55.1	-	55.1	-	-	55.1
03/11/24 5:00	-	57.2	-	57.2	-	-	57.2
03/11/24 6:00	12	80.0	79.8	67.7	-	-	80.0
	87	71.3	70.8	62.1	69.6	73.1	72.3

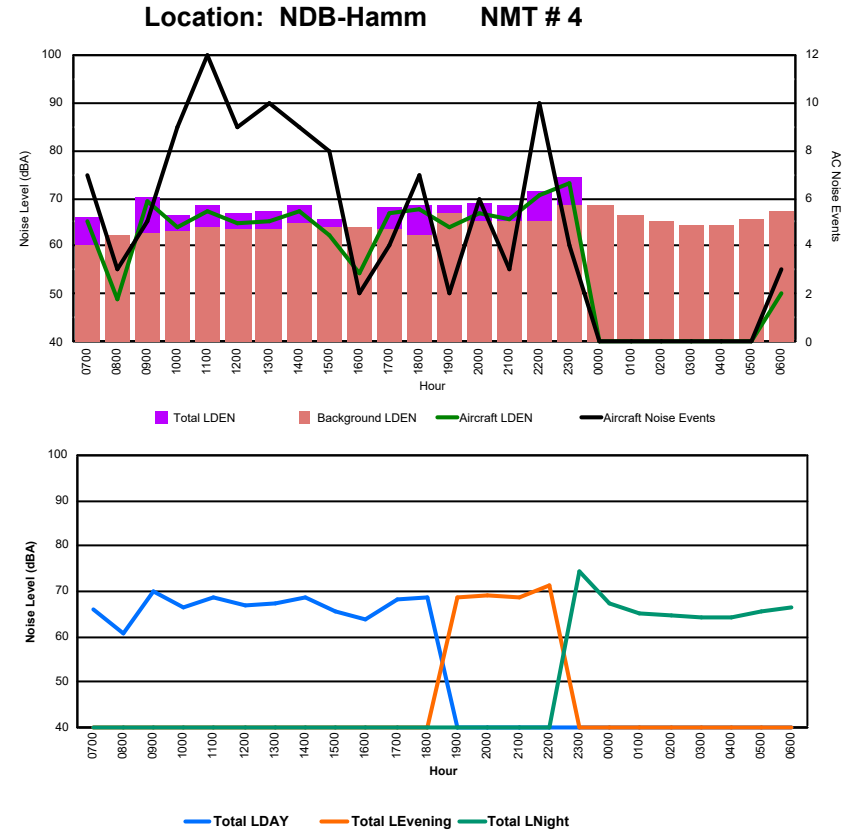




Luxembourg Airport Noise Distribution by Hour

Between 02/11/2024 00:00:00 and 02/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
02/11/24 7:00	7	66.1	65.2	60.4	66.1	-	-
02/11/24 8:00	3	60.8	49.1	62.1	60.8	-	-
02/11/24 9:00	5	70.1	69.4	62.6	70.1	-	-
02/11/24 10:00	9	66.4	64.1	63.3	66.4	-	-
02/11/24 11:00	12	68.7	67.4	64.1	68.7	-	-
02/11/24 12:00	9	66.9	64.8	63.6	66.9	-	-
02/11/24 13:00	10	67.3	65.4	63.7	67.3	-	-
02/11/24 14:00	9	68.7	67.1	64.6	68.7	-	-
02/11/24 15:00	8	65.8	62.5	63.8	65.8	-	-
02/11/24 16:00	2	63.7	54.5	64.0	63.7	-	-
02/11/24 17:00	4	68.3	66.9	63.4	68.3	-	-
02/11/24 18:00	7	68.7	67.7	62.3	68.7	-	-
02/11/24 19:00	2	68.5	64.1	66.7	-	68.5	-
02/11/24 20:00	6	69.1	66.9	65.2	-	69.1	-
02/11/24 21:00	3	68.5	65.7	65.3	-	68.5	-
02/11/24 22:00	10	71.5	70.5	65.3	-	71.5	-
02/11/24 23:00	4	74.3	73.0	68.6	-	-	74.3
03/11/24 0:00	-	67.3	-	68.5	-	-	67.3
03/11/24 1:00	-	65.3	-	66.3	-	-	65.3
03/11/24 2:00	-	64.5	-	65.2	-	-	64.5
03/11/24 3:00	-	64.1	-	64.3	-	-	64.1
03/11/24 4:00	-	64.2	-	64.3	-	-	64.2
03/11/24 5:00	-	65.5	-	65.7	-	-	65.5
03/11/24 6:00	3	66.6	50.0	67.1	-	-	66.6
	113	68.1	65.6	65.0	67.4	69.6	68.1

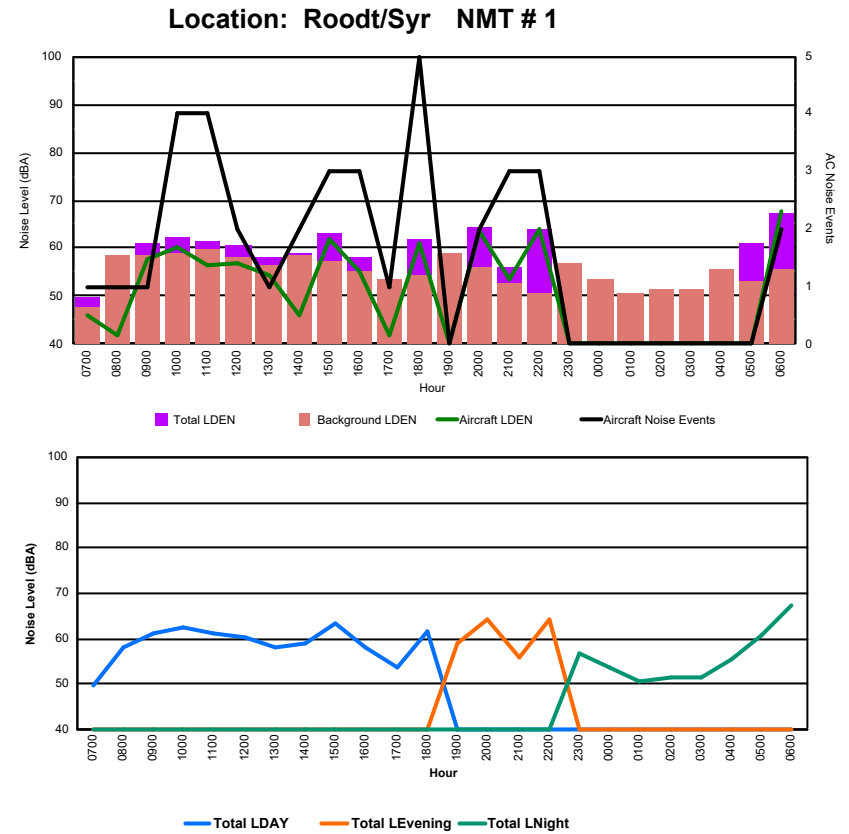




Luxembourg Airport Noise Distribution by Hour

Between 03/11/2024 00:00:00 and 03/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
03/11/24 7:00	1	49.8	46.0	47.5	49.8	-	-
03/11/24 8:00	1	57.9	42.0	58.4	57.9	-	-
03/11/24 9:00	1	61.2	57.8	58.7	61.2	-	-
03/11/24 10:00	4	62.5	60.2	58.8	62.5	-	-
03/11/24 11:00	4	61.4	56.3	59.8	61.4	-	-
03/11/24 12:00	2	60.5	57.0	58.0	60.5	-	-
03/11/24 13:00	1	58.3	54.2	56.3	58.3	-	-
03/11/24 14:00	2	58.9	46.1	58.7	58.9	-	-
03/11/24 15:00	3	63.2	61.9	57.4	63.2	-	-
03/11/24 16:00	3	58.2	55.3	55.2	58.2	-	-
03/11/24 17:00	1	53.7	42.0	53.4	53.7	-	-
03/11/24 18:00	5	61.8	61.0	54.4	61.8	-	-
03/11/24 19:00	-	59.1	-	59.1	-	59.1	-
03/11/24 20:00	2	64.2	63.5	56.1	-	64.2	-
03/11/24 21:00	3	56.1	53.7	52.7	-	56.1	-
03/11/24 22:00	3	64.1	63.9	50.5	-	64.1	-
03/11/24 23:00	-	56.8	-	56.8	-	-	56.8
04/11/24 0:00	-	53.5	-	53.5	-	-	53.5
04/11/24 1:00	-	50.6	-	50.6	-	-	50.6
04/11/24 2:00	-	51.5	-	51.5	-	-	51.5
04/11/24 3:00	-	51.6	-	51.6	-	-	51.6
04/11/24 4:00	-	55.5	-	55.6	-	-	55.5
04/11/24 5:00	-	60.9	-	53.1	-	-	60.9
04/11/24 6:00	2	67.3	67.9	55.5	-	-	67.3
	38	60.5	58.6	56.2	60.1	62.1	60.0

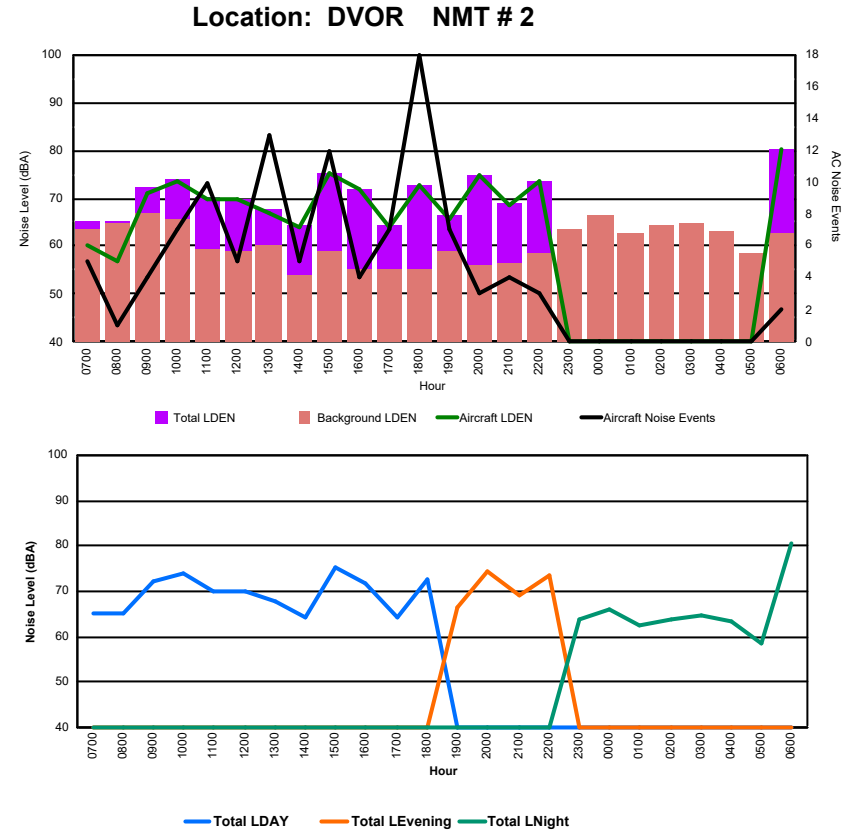




Luxembourg Airport Noise Distribution by Hour

Between 03/11/2024 00:00:00 and 03/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
03/11/24 7:00	5	65.0	60.0	63.7	65.0	-	-
03/11/24 8:00	1	65.2	56.7	64.7	65.2	-	-
03/11/24 9:00	4	72.4	71.2	66.8	72.4	-	-
03/11/24 10:00	7	74.0	73.4	65.5	74.0	-	-
03/11/24 11:00	10	70.2	69.9	59.3	70.2	-	-
03/11/24 12:00	5	69.9	69.6	58.8	69.9	-	-
03/11/24 13:00	13	67.7	67.0	60.0	67.7	-	-
03/11/24 14:00	5	64.2	63.8	53.8	64.2	-	-
03/11/24 15:00	12	75.3	75.2	58.9	75.3	-	-
03/11/24 16:00	4	71.8	71.7	55.0	71.8	-	-
03/11/24 17:00	7	64.4	63.9	55.3	64.4	-	-
03/11/24 18:00	18	72.7	72.7	55.3	72.7	-	-
03/11/24 19:00	7	66.3	65.5	58.8	-	66.3	-
03/11/24 20:00	3	74.6	74.6	56.1	-	74.6	-
03/11/24 21:00	4	69.0	68.7	56.4	-	69.0	-
03/11/24 22:00	3	73.7	73.5	58.6	-	73.7	-
03/11/24 23:00	-	63.7	-	63.7	-	-	63.7
04/11/24 0:00	-	66.0	-	66.4	-	-	66.0
04/11/24 1:00	-	62.6	-	62.9	-	-	62.6
04/11/24 2:00	-	64.0	-	64.4	-	-	64.0
04/11/24 3:00	-	64.8	-	64.9	-	-	64.8
04/11/24 4:00	-	63.2	-	63.3	-	-	63.2
04/11/24 5:00	-	58.6	-	58.6	-	-	58.6
04/11/24 6:00	2	80.4	80.3	62.8	-	-	80.4
	110	71.5	71.0	62.2	70.9	72.1	72.0

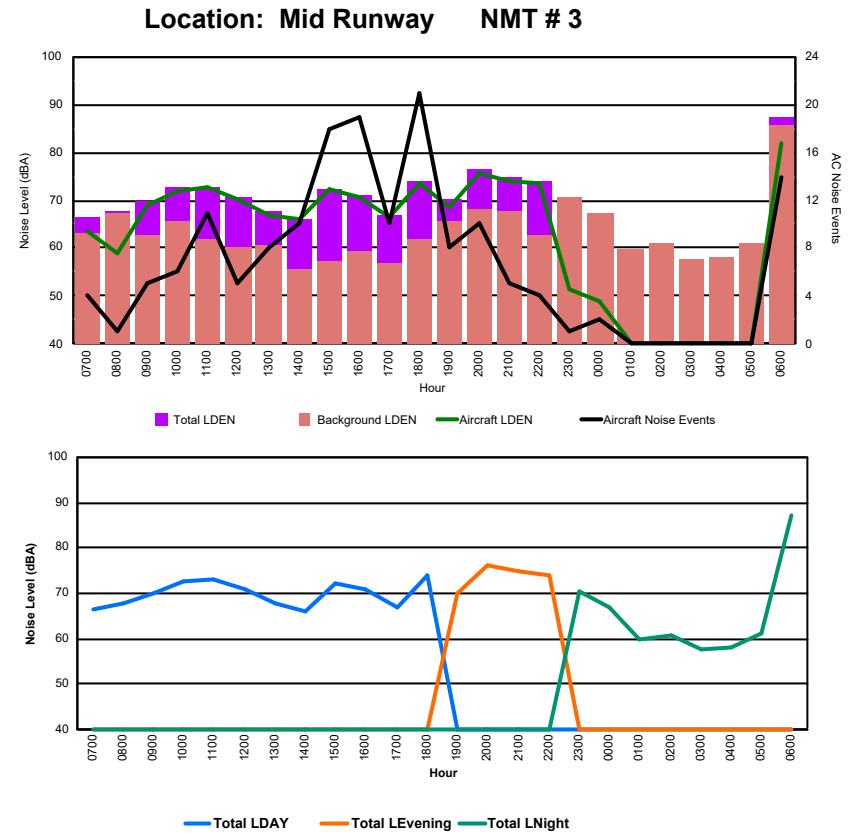




Luxembourg Airport Noise Distribution by Hour

Between 03/11/2024 00:00:00 and 03/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
03/11/24 7:00	4	66.4	63.7	63.2	66.4	-	-
03/11/24 8:00	1	67.7	58.9	67.1	67.7	-	-
03/11/24 9:00	5	69.9	69.0	62.9	69.9	-	-
03/11/24 10:00	6	72.7	71.7	65.6	72.7	-	-
03/11/24 11:00	11	72.9	72.6	61.8	72.9	-	-
03/11/24 12:00	5	70.7	70.4	60.2	70.7	-	-
03/11/24 13:00	8	67.8	66.9	60.8	67.8	-	-
03/11/24 14:00	10	66.2	65.9	55.5	66.2	-	-
03/11/24 15:00	18	72.3	72.2	57.1	72.3	-	-
03/11/24 16:00	19	70.9	70.6	59.5	70.9	-	-
03/11/24 17:00	10	66.9	66.5	56.8	66.9	-	-
03/11/24 18:00	21	73.8	73.6	61.8	73.8	-	-
03/11/24 19:00	8	70.1	68.4	65.5	-	70.1	-
03/11/24 20:00	10	76.3	75.6	68.0	-	76.3	-
03/11/24 21:00	5	74.8	73.9	67.6	-	74.8	-
03/11/24 22:00	4	73.9	73.5	62.9	-	73.9	-
03/11/24 23:00	1	70.6	51.5	70.6	-	-	70.6
04/11/24 0:00	2	67.1	49.0	67.3	-	-	67.1
04/11/24 1:00	-	59.7	-	59.8	-	-	59.7
04/11/24 2:00	-	60.7	-	60.9	-	-	60.7
04/11/24 3:00	-	57.6	-	57.6	-	-	57.6
04/11/24 4:00	-	58.2	-	58.2	-	-	58.2
04/11/24 5:00	-	61.0	-	61.0	-	-	61.0
04/11/24 6:00	14	87.1	81.7	85.6	-	-	87.1
	162	75.1	71.7	72.5	70.6	74.3	78.2

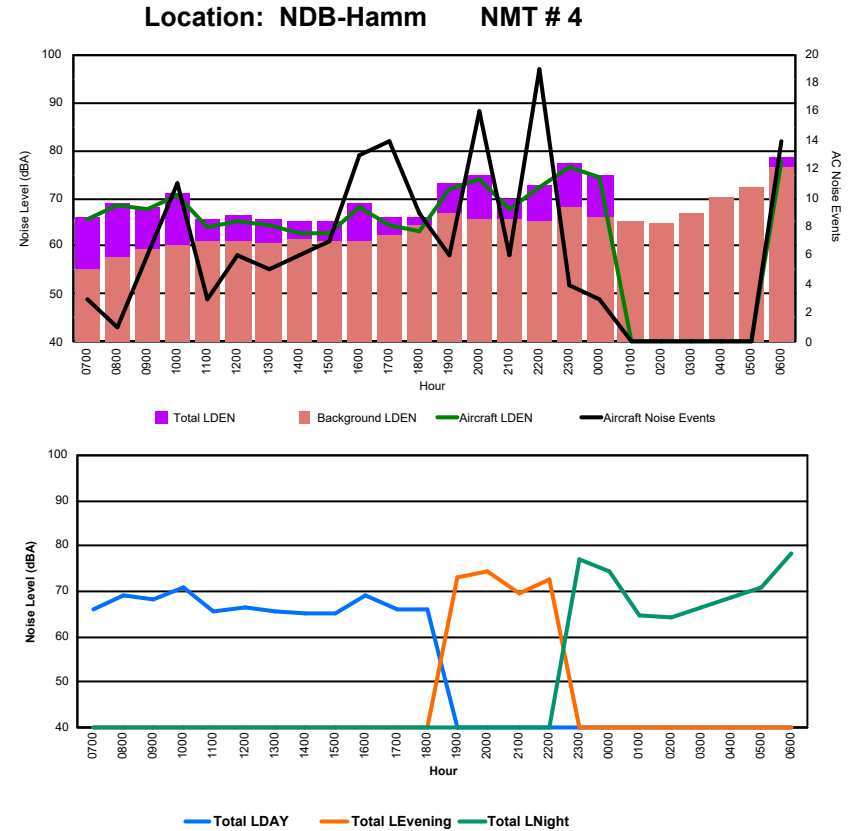




Luxembourg Airport Noise Distribution by Hour

Between 03/11/2024 00:00:00 and 03/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
03/11/24 7:00	3	65.9	65.6	55.3	65.9	-	-
03/11/24 8:00	1	69.0	68.7	57.6	69.0	-	-
03/11/24 9:00	6	68.2	67.6	59.4	68.2	-	-
03/11/24 10:00	11	71.1	70.7	60.4	71.1	-	-
03/11/24 11:00	3	65.7	63.9	60.9	65.7	-	-
03/11/24 12:00	6	66.6	65.3	60.9	66.6	-	-
03/11/24 13:00	5	65.8	64.3	60.7	65.8	-	-
03/11/24 14:00	6	65.0	62.6	61.4	65.0	-	-
03/11/24 15:00	7	65.0	62.9	61.1	65.0	-	-
03/11/24 16:00	13	69.0	68.3	61.1	69.0	-	-
03/11/24 17:00	14	66.2	64.2	62.3	66.2	-	-
03/11/24 18:00	9	66.1	63.1	64.2	66.1	-	-
03/11/24 19:00	6	73.0	72.0	66.7	-	73.0	-
03/11/24 20:00	16	74.6	74.0	65.7	-	74.6	-
03/11/24 21:00	6	69.7	67.6	65.7	-	69.7	-
03/11/24 22:00	19	72.8	72.1	65.2	-	72.8	-
03/11/24 23:00	4	77.1	76.5	68.3	-	-	77.1
04/11/24 0:00	3	74.6	74.2	66.1	-	-	74.6
04/11/24 1:00	-	64.7	-	65.4	-	-	64.7
04/11/24 2:00	-	64.2	-	64.9	-	-	64.2
04/11/24 3:00	-	66.4	-	67.0	-	-	66.4
04/11/24 4:00	-	68.9	-	70.1	-	-	68.9
04/11/24 5:00	-	70.8	-	72.4	-	-	70.8
04/11/24 6:00	14	78.6	77.9	76.5	-	-	78.6
	152	71.3	70.1	67.2	67.4	72.9	73.6

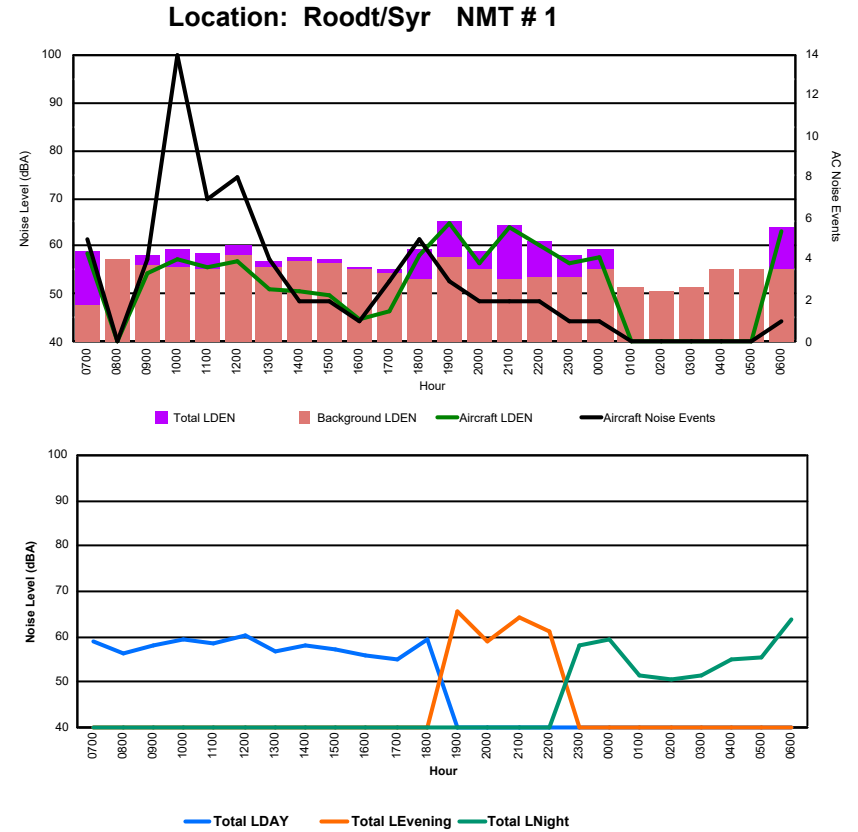




Luxembourg Airport Noise Distribution by Hour

Between 04/11/2024 00:00:00 and 04/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
04/11/24 7:00	5	59.1	58.7	47.8	59.1	-	-
04/11/24 8:00	-	56.5	-	57.2	56.5	-	-
04/11/24 9:00	4	58.3	54.5	56.1	58.3	-	-
04/11/24 10:00	14	59.4	57.3	55.5	59.4	-	-
04/11/24 11:00	7	58.5	55.7	55.4	58.5	-	-
04/11/24 12:00	8	60.4	56.7	58.2	60.4	-	-
04/11/24 13:00	4	56.9	50.9	55.7	56.9	-	-
04/11/24 14:00	2	57.9	50.8	57.0	57.9	-	-
04/11/24 15:00	2	57.3	49.8	56.4	57.3	-	-
04/11/24 16:00	1	55.7	44.8	55.3	55.7	-	-
04/11/24 17:00	3	55.0	46.6	54.4	55.0	-	-
04/11/24 18:00	5	59.4	58.2	53.2	59.4	-	-
04/11/24 19:00	3	65.4	64.6	57.9	-	65.4	-
04/11/24 20:00	2	58.8	56.4	55.1	-	58.8	-
04/11/24 21:00	2	64.3	64.0	53.0	-	64.3	-
04/11/24 22:00	2	61.0	60.2	53.5	-	61.0	-
04/11/24 23:00	1	58.1	56.3	53.5	-	-	58.1
05/11/24 0:00	1	59.5	57.6	55.1	-	-	59.5
05/11/24 1:00	-	51.3	-	51.3	-	-	51.3
05/11/24 2:00	-	50.8	-	50.8	-	-	50.8
05/11/24 3:00	-	51.5	-	51.5	-	-	51.5
05/11/24 4:00	-	55.2	-	55.3	-	-	55.2
05/11/24 5:00	-	55.3	-	55.3	-	-	55.3
05/11/24 6:00	1	63.9	63.2	55.3	-	-	63.9
	67	59.4	57.5	55.1	58.1	63.1	58.0

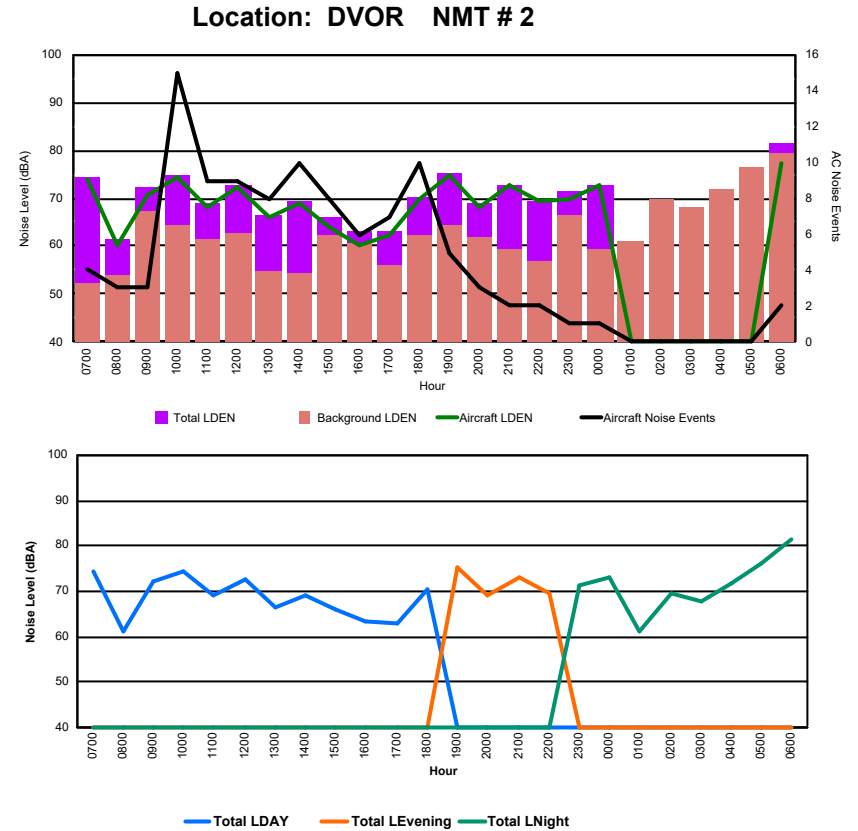




Luxembourg Airport Noise Distribution by Hour

Between 04/11/2024 00:00:00 and 04/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
04/11/24 7:00	4	74.2	74.1	52.3	74.2	-	-
04/11/24 8:00	3	61.3	60.4	54.1	61.3	-	-
04/11/24 9:00	3	72.3	70.7	67.3	72.3	-	-
04/11/24 10:00	15	74.6	74.2	64.2	74.6	-	-
04/11/24 11:00	9	69.0	68.2	61.6	69.0	-	-
04/11/24 12:00	9	72.6	72.1	62.9	72.6	-	-
04/11/24 13:00	8	66.3	66.0	54.7	66.3	-	-
04/11/24 14:00	10	69.2	69.1	54.3	69.2	-	-
04/11/24 15:00	8	65.9	63.9	62.2	65.9	-	-
04/11/24 16:00	6	63.3	60.4	60.8	63.3	-	-
04/11/24 17:00	7	63.1	62.3	55.9	63.1	-	-
04/11/24 18:00	10	70.4	69.8	62.2	70.4	-	-
04/11/24 19:00	5	75.1	74.7	64.2	-	75.1	-
04/11/24 20:00	3	69.0	68.1	61.8	-	69.0	-
04/11/24 21:00	2	72.9	72.7	59.5	-	72.9	-
04/11/24 22:00	2	69.5	69.3	57.0	-	69.5	-
04/11/24 23:00	1	71.5	70.0	66.3	-	-	71.5
05/11/24 0:00	1	72.9	72.6	59.4	-	-	72.9
05/11/24 1:00	-	61.0	-	61.2	-	-	61.0
05/11/24 2:00	-	69.6	-	69.7	-	-	69.6
05/11/24 3:00	-	67.9	-	68.1	-	-	67.9
05/11/24 4:00	-	71.6	-	71.7	-	-	71.6
05/11/24 5:00	-	76.3	-	76.3	-	-	76.3
05/11/24 6:00	2	81.4	77.3	79.4	-	-	81.4
	108	72.7	70.3	69.0	70.4	72.3	74.9

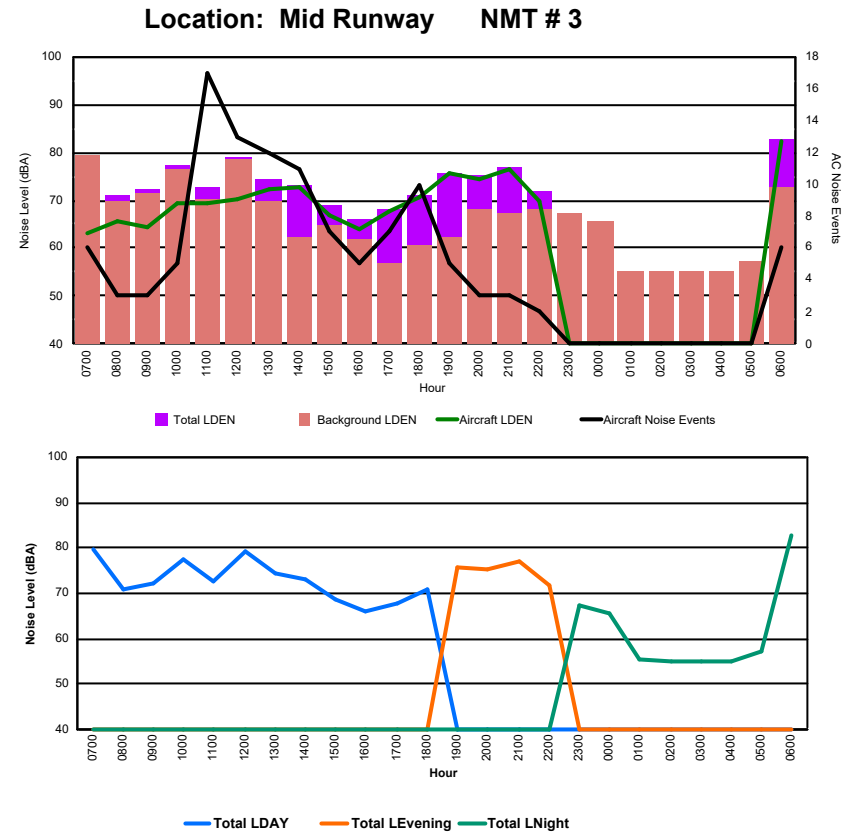




Luxembourg Airport Noise Distribution by Hour

Between 04/11/2024 00:00:00 and 04/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
04/11/24 7:00	6	79.5	63.2	79.4	79.5	-	-
04/11/24 8:00	3	71.0	65.5	69.6	71.0	-	-
04/11/24 9:00	3	72.3	64.3	71.5	72.3	-	-
04/11/24 10:00	5	77.3	69.4	76.6	77.3	-	-
04/11/24 11:00	17	72.7	69.3	70.1	72.7	-	-
04/11/24 12:00	13	79.1	70.1	78.5	79.1	-	-
04/11/24 13:00	12	74.3	72.2	70.0	74.3	-	-
04/11/24 14:00	11	73.1	72.9	62.1	73.1	-	-
04/11/24 15:00	7	68.8	66.9	64.6	68.8	-	-
04/11/24 16:00	5	65.9	63.8	62.0	65.9	-	-
04/11/24 17:00	7	68.0	67.7	56.7	68.0	-	-
04/11/24 18:00	10	70.9	70.5	60.7	70.9	-	-
04/11/24 19:00	5	75.7	75.5	62.2	-	75.7	-
04/11/24 20:00	3	75.3	74.3	68.3	-	75.3	-
04/11/24 21:00	3	76.9	76.4	67.3	-	76.9	-
04/11/24 22:00	2	71.9	69.7	68.1	-	71.9	-
04/11/24 23:00	-	67.2	-	67.3	-	-	67.2
05/11/24 0:00	-	65.4	-	65.6	-	-	65.4
05/11/24 1:00	-	55.3	-	55.3	-	-	55.3
05/11/24 2:00	-	55.2	-	55.2	-	-	55.2
05/11/24 3:00	-	55.1	-	55.1	-	-	55.1
05/11/24 4:00	-	55.1	-	55.1	-	-	55.1
05/11/24 5:00	-	57.4	-	57.4	-	-	57.4
05/11/24 6:00	6	82.7	82.3	72.9	-	-	82.7
	118	74.5	72.0	71.0	74.6	75.3	73.9

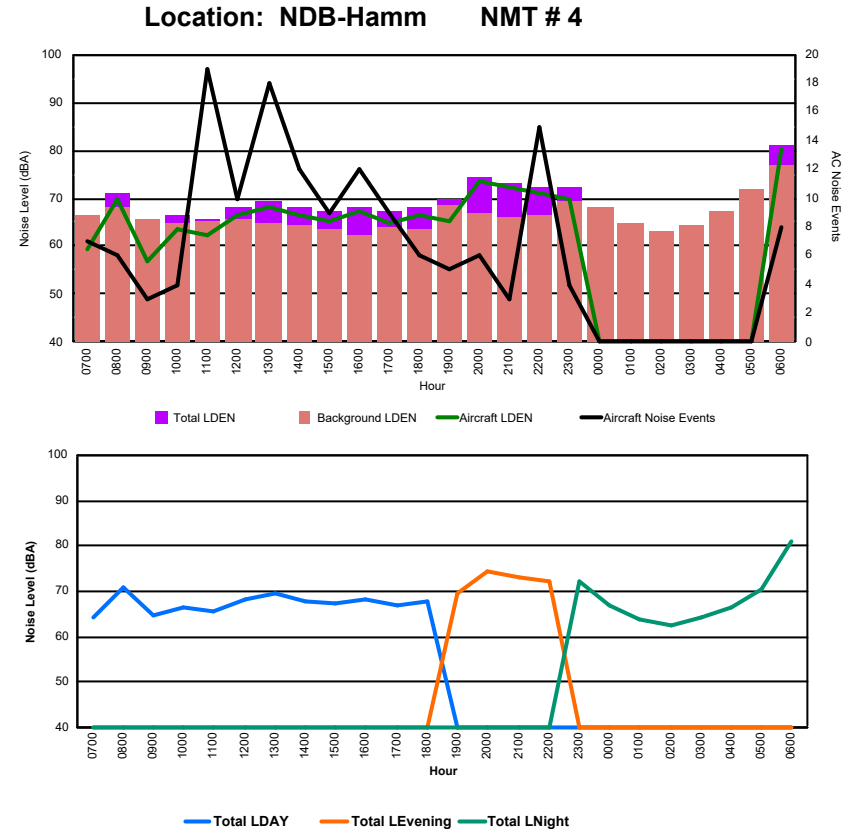




Luxembourg Airport Noise Distribution by Hour

Between 04/11/2024 00:00:00 and 04/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
04/11/24 7:00	7	64.3	59.2	66.3	64.3	-	-
04/11/24 8:00	6	70.9	69.8	68.3	70.9	-	-
04/11/24 9:00	3	64.8	57.0	65.5	64.8	-	-
04/11/24 10:00	4	66.6	63.7	64.7	66.6	-	-
04/11/24 11:00	19	65.8	62.4	65.0	65.8	-	-
04/11/24 12:00	10	68.2	66.3	65.5	68.2	-	-
04/11/24 13:00	18	69.4	68.3	64.8	69.4	-	-
04/11/24 14:00	12	68.0	66.4	64.3	68.0	-	-
04/11/24 15:00	9	67.2	65.3	63.4	67.2	-	-
04/11/24 16:00	12	68.3	67.2	62.2	68.3	-	-
04/11/24 17:00	9	67.1	64.9	64.0	67.1	-	-
04/11/24 18:00	6	68.0	66.5	63.5	68.0	-	-
04/11/24 19:00	5	69.7	65.3	68.4	-	69.7	-
04/11/24 20:00	6	74.2	73.5	66.8	-	74.2	-
04/11/24 21:00	3	73.2	72.3	66.0	-	73.2	-
04/11/24 22:00	15	72.1	71.2	66.5	-	72.1	-
04/11/24 23:00	4	72.4	69.9	69.2	-	-	72.4
05/11/24 0:00	-	67.0	-	68.2	-	-	67.0
05/11/24 1:00	-	63.8	-	64.6	-	-	63.8
05/11/24 2:00	-	62.7	-	63.2	-	-	62.7
05/11/24 3:00	-	64.1	-	64.2	-	-	64.1
05/11/24 4:00	-	66.5	-	67.1	-	-	66.5
05/11/24 5:00	-	70.6	-	72.0	-	-	70.6
05/11/24 6:00	8	80.9	80.3	76.9	-	-	80.9
	156	71.1	69.6	68.0	67.7	72.6	73.2

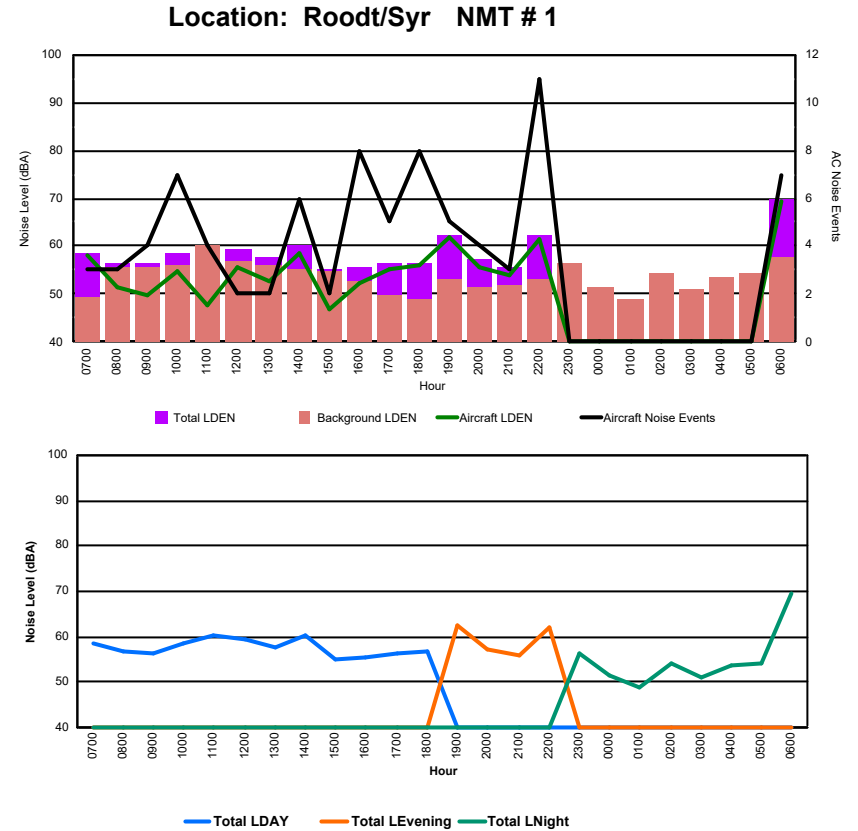




Luxembourg Airport Noise Distribution by Hour

Between 05/11/2024 00:00:00 and 05/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
05/11/24 7:00	3	58.7	58.2	49.2	58.7	-	-
05/11/24 8:00	3	56.6	51.4	55.6	56.6	-	-
05/11/24 9:00	4	56.5	49.6	55.7	56.5	-	-
05/11/24 10:00	7	58.4	54.7	56.1	58.4	-	-
05/11/24 11:00	4	60.4	47.8	60.3	60.4	-	-
05/11/24 12:00	2	59.2	55.5	56.8	59.2	-	-
05/11/24 13:00	2	57.8	52.8	56.2	57.8	-	-
05/11/24 14:00	6	60.3	58.7	55.4	60.3	-	-
05/11/24 15:00	2	55.2	46.7	54.6	55.2	-	-
05/11/24 16:00	8	55.5	52.3	52.9	55.5	-	-
05/11/24 17:00	5	56.3	55.2	49.8	56.3	-	-
05/11/24 18:00	8	56.6	55.9	48.8	56.6	-	-
05/11/24 19:00	5	62.4	61.9	53.3	-	62.4	-
05/11/24 20:00	4	57.1	55.8	51.4	-	57.1	-
05/11/24 21:00	3	55.8	53.9	51.7	-	55.8	-
05/11/24 22:00	11	62.1	61.6	53.2	-	62.1	-
05/11/24 23:00	-	56.5	-	56.5	-	-	56.5
06/11/24 0:00	-	51.5	-	51.5	-	-	51.5
06/11/24 1:00	-	49.0	-	49.0	-	-	49.0
06/11/24 2:00	-	54.2	-	54.2	-	-	54.2
06/11/24 3:00	-	51.1	-	51.1	-	-	51.1
06/11/24 4:00	-	53.6	-	53.6	-	-	53.6
06/11/24 5:00	-	54.2	-	54.2	-	-	54.2
06/11/24 6:00	7	69.7	69.5	57.8	-	-	69.7
	84	59.7	58.2	54.7	58.0	60.3	61.3

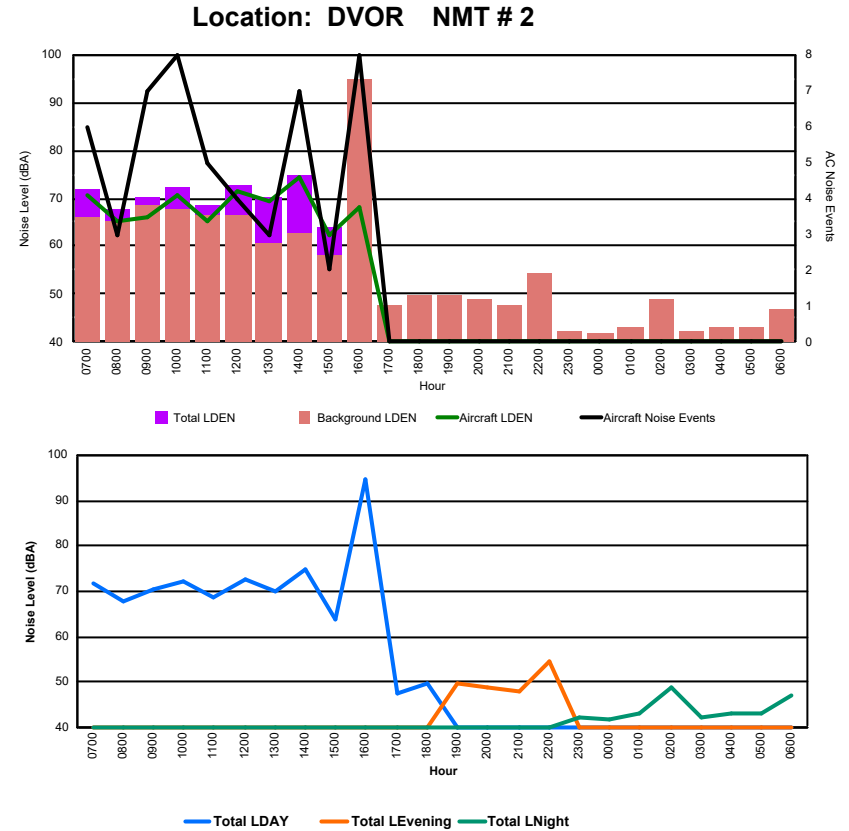




Luxembourg Airport Noise Distribution by Hour

Between 05/11/2024 00:00:00 and 05/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
05/11/24	7:00	6	71.7	70.7	65.9	71.7	-	-
05/11/24	8:00	3	67.9	65.0	65.0	67.9	-	-
05/11/24	9:00	7	70.3	66.1	68.4	70.3	-	-
05/11/24	10:00	8	72.3	70.5	67.6	72.3	-	-
05/11/24	11:00	5	68.7	65.2	66.5	68.7	-	-
05/11/24	12:00	4	72.7	71.6	66.4	72.7	-	-
05/11/24	13:00	3	70.1	69.5	60.8	70.1	-	-
05/11/24	14:00	7	74.8	74.5	62.7	74.8	-	-
05/11/24	15:00	2	63.8	62.5	58.0	63.8	-	-
05/11/24	16:00	8	94.6	68.3	94.6	94.6	-	-
05/11/24	17:00	-	47.5	-	47.5	-	-	-
05/11/24	18:00	-	49.7	-	49.7	-	-	-
05/11/24	19:00	-	49.6	-	49.6	-	49.6	-
05/11/24	20:00	-	48.8	-	48.8	-	48.8	-
05/11/24	21:00	-	47.8	-	47.8	-	47.8	-
05/11/24	22:00	-	54.4	-	54.4	-	54.4	-
05/11/24	23:00	-	42.2	-	42.2	-	-	42.2
06/11/24	0:00	-	41.8	-	41.8	-	-	41.8
06/11/24	1:00	-	43.3	-	43.3	-	-	43.3
06/11/24	2:00	-	48.9	-	48.9	-	-	48.9
06/11/24	3:00	-	42.4	-	42.4	-	-	42.4
06/11/24	4:00	-	43.2	-	43.2	-	-	43.2
06/11/24	5:00	-	43.3	-	43.3	-	-	43.3
06/11/24	6:00	-	46.9	-	46.9	-	-	46.9
	53	81.0	65.9	80.8	84.0	51.0	44.8	

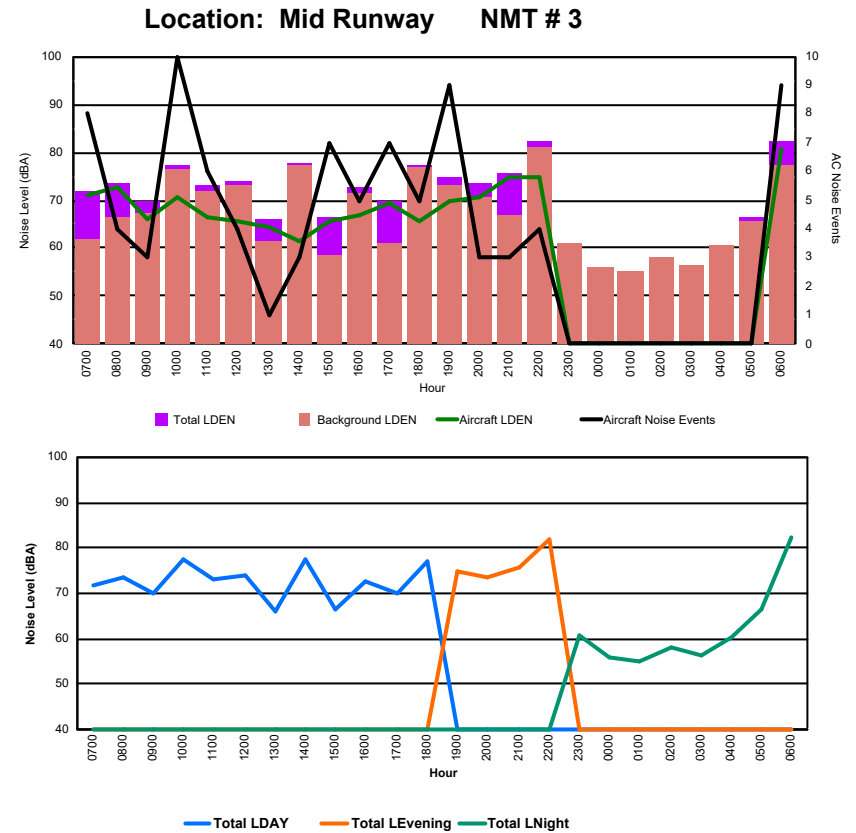




Luxembourg Airport Noise Distribution by Hour

Between 05/11/2024 00:00:00 and 05/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
05/11/24 7:00	8	71.7	71.1	62.0	71.7	-	-
05/11/24 8:00	4	73.5	72.6	66.5	73.5	-	-
05/11/24 9:00	3	69.8	66.0	67.5	69.8	-	-
05/11/24 10:00	10	77.4	70.8	76.4	77.4	-	-
05/11/24 11:00	6	73.0	66.5	72.0	73.0	-	-
05/11/24 12:00	4	74.0	65.8	73.3	74.0	-	-
05/11/24 13:00	1	66.1	64.3	61.4	66.1	-	-
05/11/24 14:00	3	77.6	61.5	77.5	77.6	-	-
05/11/24 15:00	7	66.6	65.8	58.6	66.6	-	-
05/11/24 16:00	5	72.8	67.0	71.5	72.8	-	-
05/11/24 17:00	7	70.0	69.4	61.2	70.0	-	-
05/11/24 18:00	5	77.2	65.6	76.9	77.2	-	-
05/11/24 19:00	9	74.8	69.6	73.3	-	74.8	-
05/11/24 20:00	3	73.6	70.6	70.6	-	73.6	-
05/11/24 21:00	3	75.6	75.0	66.9	-	75.6	-
05/11/24 22:00	4	82.1	75.0	81.2	-	82.1	-
05/11/24 23:00	-	60.8	-	60.9	-	-	60.8
06/11/24 0:00	-	55.9	-	55.9	-	-	55.9
06/11/24 1:00	-	55.0	-	55.0	-	-	55.0
06/11/24 2:00	-	58.0	-	58.1	-	-	58.0
06/11/24 3:00	-	56.4	-	56.4	-	-	56.4
06/11/24 4:00	-	60.5	-	60.6	-	-	60.5
06/11/24 5:00	-	66.4	-	65.6	-	-	66.4
06/11/24 6:00	9	82.2	80.6	77.3	-	-	82.2
	91	74.8	70.7	72.7	73.9	78.0	73.4

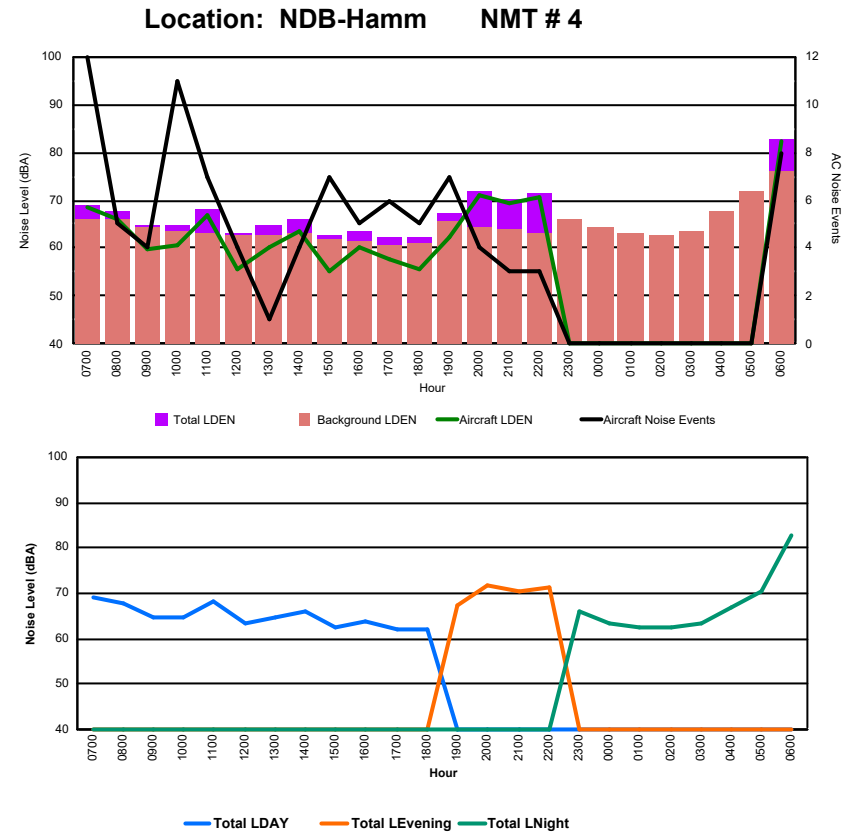




Luxembourg Airport Noise Distribution by Hour

Between 05/11/2024 00:00:00 and 05/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
05/11/24 7:00	12	69.1	68.4	66.0	69.1	-	-
05/11/24 8:00	5	67.7	66.1	65.9	67.7	-	-
05/11/24 9:00	4	64.9	59.9	64.2	64.9	-	-
05/11/24 10:00	11	64.8	60.6	63.6	64.8	-	-
05/11/24 11:00	7	68.3	66.8	63.3	68.3	-	-
05/11/24 12:00	4	63.3	55.6	62.8	63.3	-	-
05/11/24 13:00	1	64.7	60.3	62.8	64.7	-	-
05/11/24 14:00	4	66.1	63.4	63.0	66.1	-	-
05/11/24 15:00	7	62.7	55.2	62.0	62.7	-	-
05/11/24 16:00	5	63.7	60.1	61.5	63.7	-	-
05/11/24 17:00	6	62.2	57.7	60.5	62.2	-	-
05/11/24 18:00	5	62.1	55.8	61.0	62.1	-	-
05/11/24 19:00	7	67.2	62.3	65.7	-	67.2	-
05/11/24 20:00	4	71.9	71.1	64.4	-	71.9	-
05/11/24 21:00	3	70.4	69.3	63.9	-	70.4	-
05/11/24 22:00	3	71.5	70.8	63.2	-	71.5	-
05/11/24 23:00	-	66.0	-	66.0	-	-	66.0
06/11/24 0:00	-	63.6	-	64.3	-	-	63.6
06/11/24 1:00	-	62.4	-	63.0	-	-	62.4
06/11/24 2:00	-	62.5	-	62.9	-	-	62.5
06/11/24 3:00	-	63.6	-	63.7	-	-	63.6
06/11/24 4:00	-	67.0	-	67.7	-	-	67.0
06/11/24 5:00	-	70.5	-	72.0	-	-	70.5
06/11/24 6:00	8	82.7	82.4	76.0	-	-	82.7
	96	71.0	69.9	66.7	65.6	70.6	74.3

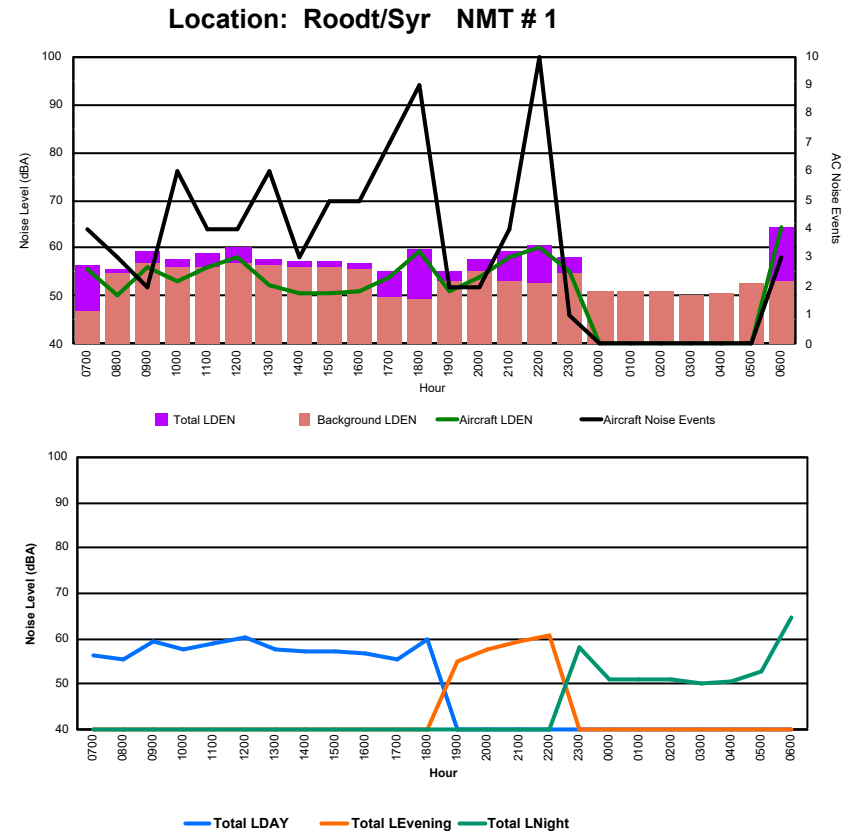




Luxembourg Airport Noise Distribution by Hour

Between 06/11/2024 00:00:00 and 06/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
06/11/24 7:00	4	56.3	55.7	46.9	56.3	-	-
06/11/24 8:00	3	55.6	50.0	54.7	55.6	-	-
06/11/24 9:00	2	59.2	55.9	56.7	59.2	-	-
06/11/24 10:00	6	57.8	53.1	56.1	57.8	-	-
06/11/24 11:00	4	58.9	56.1	55.9	58.9	-	-
06/11/24 12:00	4	60.4	58.1	56.7	60.4	-	-
06/11/24 13:00	6	57.8	52.3	56.4	57.8	-	-
06/11/24 14:00	3	57.2	50.6	56.2	57.2	-	-
06/11/24 15:00	5	57.2	50.5	56.2	57.2	-	-
06/11/24 16:00	5	56.9	51.1	55.6	56.9	-	-
06/11/24 17:00	7	55.3	53.9	49.9	55.3	-	-
06/11/24 18:00	9	59.9	59.5	49.3	59.9	-	-
06/11/24 19:00	2	55.1	51.1	53.0	-	55.1	-
06/11/24 20:00	2	57.6	54.1	55.1	-	57.6	-
06/11/24 21:00	4	59.2	58.0	53.1	-	59.2	-
06/11/24 22:00	10	60.7	60.1	52.6	-	60.7	-
06/11/24 23:00	1	58.0	55.1	54.8	-	-	58.0
07/11/24 0:00	-	51.2	-	51.2	-	-	51.2
07/11/24 1:00	-	51.2	-	51.2	-	-	51.2
07/11/24 2:00	-	50.9	-	50.9	-	-	50.9
07/11/24 3:00	-	50.1	-	50.1	-	-	50.1
07/11/24 4:00	-	50.7	-	50.7	-	-	50.7
07/11/24 5:00	-	52.8	-	52.9	-	-	52.8
07/11/24 6:00	3	64.5	64.2	53.2	-	-	64.5
	80	57.9	55.6	54.1	58.0	58.6	57.2

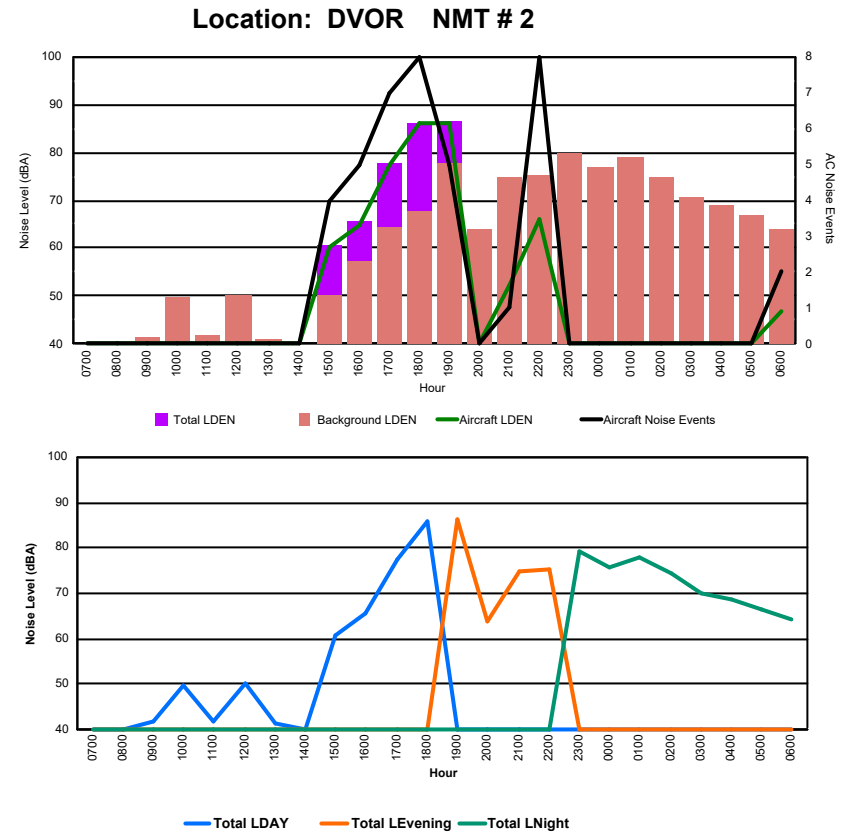




Luxembourg Airport Noise Distribution by Hour

Between 06/11/2024 00:00:00 and 06/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
06/11/24 7:00	-	38.9	-	38.9	38.9	-	-
06/11/24 8:00	-	33.4	-	33.4	33.4	-	-
06/11/24 9:00	-	41.6	-	41.6	41.6	-	-
06/11/24 10:00	-	49.8	-	49.8	49.8	-	-
06/11/24 11:00	-	41.8	-	41.8	41.8	-	-
06/11/24 12:00	-	50.0	-	50.0	50.0	-	-
06/11/24 13:00	-	41.2	-	41.2	41.2	-	-
06/11/24 14:00	-	38.8	-	38.8	38.8	-	-
06/11/24 15:00	4	60.7	60.3	50.3	60.7	-	-
06/11/24 16:00	5	65.5	64.8	57.2	65.5	-	-
06/11/24 17:00	7	77.6	77.4	64.2	77.6	-	-
06/11/24 18:00	8	86.0	85.9	67.6	86.0	-	-
06/11/24 19:00	5	86.4	85.9	77.6	-	86.4	-
06/11/24 20:00	-	63.9	-	64.0	-	63.9	-
06/11/24 21:00	1	74.7	52.3	74.8	-	74.7	-
06/11/24 22:00	8	75.3	66.0	75.1	-	75.3	-
06/11/24 23:00	-	79.3	-	79.6	-	-	79.3
07/11/24 0:00	-	75.6	-	76.7	-	-	75.6
07/11/24 1:00	-	77.8	-	78.9	-	-	77.8
07/11/24 2:00	-	74.4	-	74.9	-	-	74.4
07/11/24 3:00	-	70.0	-	70.5	-	-	70.0
07/11/24 4:00	-	68.7	-	68.9	-	-	68.7
07/11/24 5:00	-	66.6	-	67.0	-	-	66.6
07/11/24 6:00	2	64.1	47.0	64.1	-	-	64.1
	40	77.0	75.4	72.3	75.8	81.0	74.7

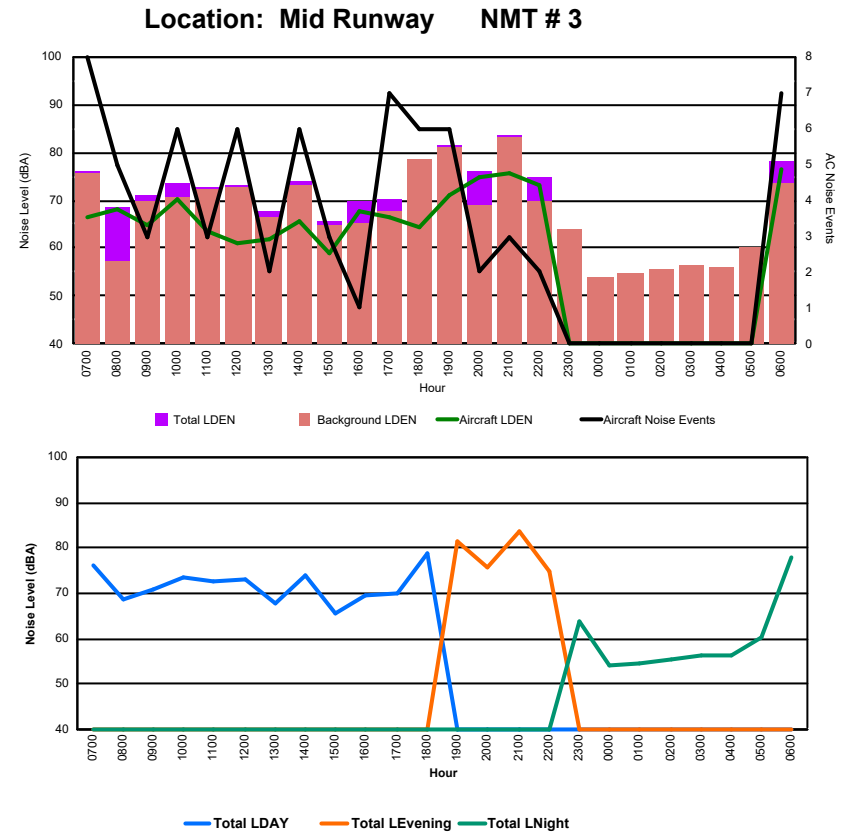




Luxembourg Airport Noise Distribution by Hour

Between 06/11/2024 00:00:00 and 06/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
06/11/24 7:00	8	76.2	66.4	75.7	76.2	-	-
06/11/24 8:00	5	68.5	68.2	57.4	68.5	-	-
06/11/24 9:00	3	70.9	64.8	69.8	70.9	-	-
06/11/24 10:00	6	73.5	70.1	70.7	73.5	-	-
06/11/24 11:00	3	72.6	63.7	72.1	72.6	-	-
06/11/24 12:00	6	73.1	61.1	72.9	73.1	-	-
06/11/24 13:00	2	67.7	61.9	66.5	67.7	-	-
06/11/24 14:00	6	74.0	65.6	73.3	74.0	-	-
06/11/24 15:00	3	65.7	58.9	64.7	65.7	-	-
06/11/24 16:00	1	69.6	67.8	65.1	69.6	-	-
06/11/24 17:00	7	70.1	66.5	67.7	70.1	-	-
06/11/24 18:00	6	78.7	64.2	78.6	78.7	-	-
06/11/24 19:00	6	81.4	71.2	81.0	-	81.4	-
06/11/24 20:00	2	75.9	74.9	68.8	-	75.9	-
06/11/24 21:00	3	83.7	75.6	83.0	-	83.7	-
06/11/24 22:00	2	74.8	73.2	69.6	-	74.8	-
06/11/24 23:00	-	63.7	-	63.8	-	-	63.7
07/11/24 0:00	-	54.1	-	54.1	-	-	54.1
07/11/24 1:00	-	54.6	-	54.6	-	-	54.6
07/11/24 2:00	-	55.6	-	55.6	-	-	55.6
07/11/24 3:00	-	56.5	-	56.5	-	-	56.5
07/11/24 4:00	-	56.2	-	56.2	-	-	56.2
07/11/24 5:00	-	60.2	-	60.3	-	-	60.2
07/11/24 6:00	7	78.1	76.5	73.5	-	-	78.1
	76	75.0	69.1	73.8	73.2	80.4	69.4

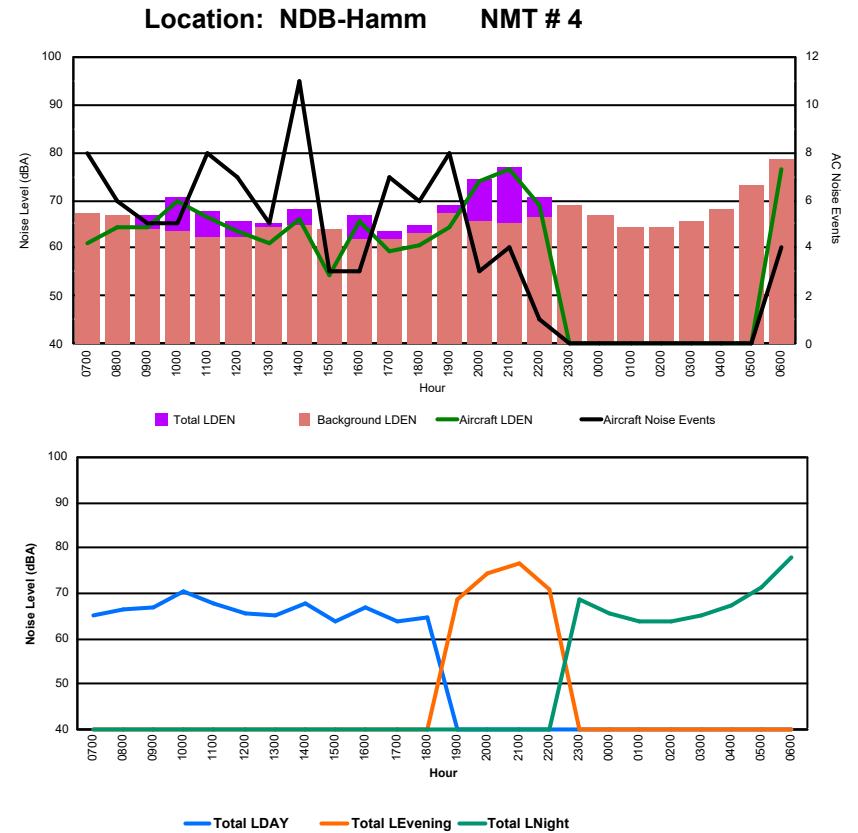




Luxembourg Airport Noise Distribution by Hour

Between 06/11/2024 00:00:00 and 06/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
06/11/24 7:00	8	65.1	61.2	67.2	65.1	-	-
06/11/24 8:00	6	66.5	64.5	66.7	66.5	-	-
06/11/24 9:00	5	66.7	64.2	64.1	66.7	-	-
06/11/24 10:00	5	70.5	69.6	63.6	70.5	-	-
06/11/24 11:00	8	67.7	66.4	62.1	67.7	-	-
06/11/24 12:00	7	65.8	63.4	62.4	65.8	-	-
06/11/24 13:00	5	65.2	60.9	64.5	65.2	-	-
06/11/24 14:00	11	68.0	66.2	64.6	68.0	-	-
06/11/24 15:00	3	63.9	54.4	64.1	63.9	-	-
06/11/24 16:00	3	67.0	65.5	61.9	67.0	-	-
06/11/24 17:00	7	63.7	59.3	62.0	63.7	-	-
06/11/24 18:00	6	64.9	60.8	63.2	64.9	-	-
06/11/24 19:00	8	68.8	64.3	67.2	-	68.8	-
06/11/24 20:00	3	74.5	73.9	65.7	-	74.5	-
06/11/24 21:00	4	76.7	76.3	65.3	-	76.7	-
06/11/24 22:00	1	70.7	69.0	66.5	-	70.7	-
06/11/24 23:00	-	68.7	-	68.8	-	-	68.7
07/11/24 0:00	-	65.8	-	66.8	-	-	65.8
07/11/24 1:00	-	63.8	-	64.4	-	-	63.8
07/11/24 2:00	-	63.7	-	64.3	-	-	63.7
07/11/24 3:00	-	65.2	-	65.5	-	-	65.2
07/11/24 4:00	-	67.5	-	68.3	-	-	67.5
07/11/24 5:00	-	71.5	-	73.0	-	-	71.5
07/11/24 6:00	4	78.1	76.3	78.4	-	-	78.1
	94	70.2	68.1	68.4	66.7	73.7	71.1

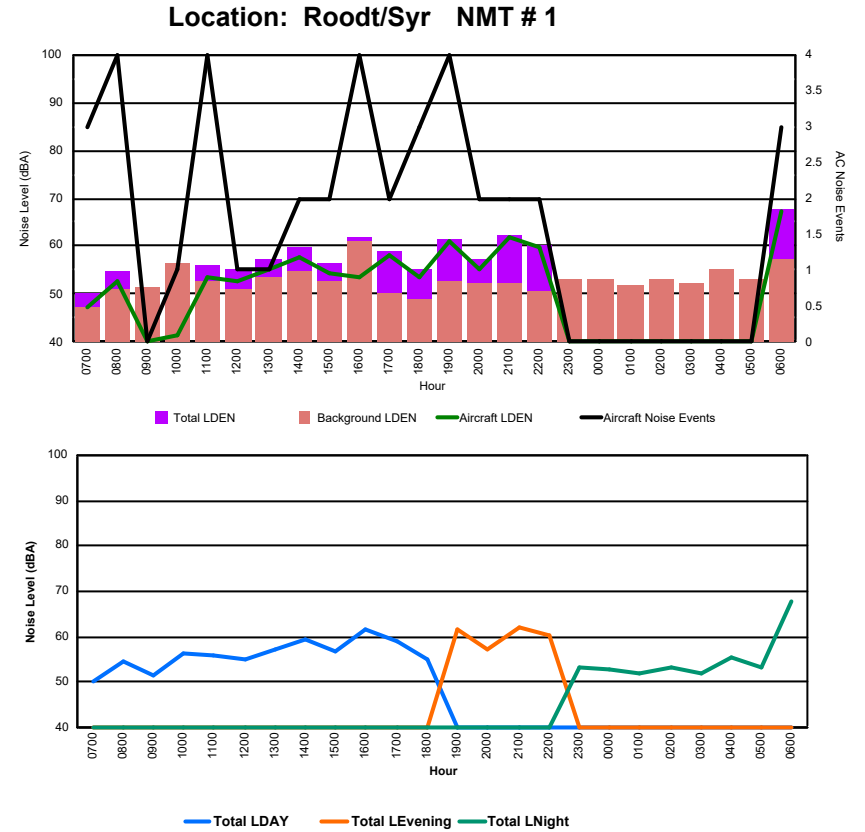




Luxembourg Airport Noise Distribution by Hour

Between 07/11/2024 00:00:00 and 07/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
07/11/24 7:00	3	50.2	47.2	47.3	50.2	-	-
07/11/24 8:00	4	54.7	52.5	50.9	54.7	-	-
07/11/24 9:00	-	51.5	-	51.5	51.5	-	-
07/11/24 10:00	1	56.5	41.6	56.3	56.5	-	-
07/11/24 11:00	4	56.1	53.7	52.6	56.1	-	-
07/11/24 12:00	1	55.0	52.6	51.2	55.0	-	-
07/11/24 13:00	1	57.3	55.1	53.4	57.3	-	-
07/11/24 14:00	2	59.6	57.9	54.7	59.6	-	-
07/11/24 15:00	2	56.6	54.4	52.5	56.6	-	-
07/11/24 16:00	4	61.7	53.6	61.0	61.7	-	-
07/11/24 17:00	2	58.8	58.2	50.4	58.8	-	-
07/11/24 18:00	3	55.0	53.7	49.1	55.0	-	-
07/11/24 19:00	4	61.6	61.0	52.9	-	61.6	-
07/11/24 20:00	2	57.1	55.3	52.4	-	57.1	-
07/11/24 21:00	2	62.2	61.8	52.3	-	62.2	-
07/11/24 22:00	2	60.2	59.8	50.5	-	60.2	-
07/11/24 23:00	-	53.3	-	53.3	-	-	53.3
08/11/24 0:00	-	53.0	-	53.0	-	-	53.0
08/11/24 1:00	-	51.9	-	52.0	-	-	51.9
08/11/24 2:00	-	53.3	-	53.3	-	-	53.3
08/11/24 3:00	-	52.1	-	52.1	-	-	52.1
08/11/24 4:00	-	55.4	-	55.4	-	-	55.4
08/11/24 5:00	-	53.2	-	53.2	-	-	53.2
08/11/24 6:00	3	67.8	67.5	57.1	-	-	67.8
	40	58.8	57.2	53.9	57.1	60.7	59.7



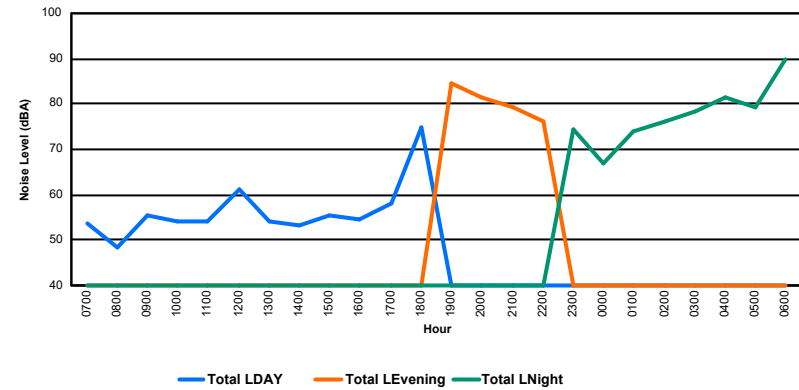
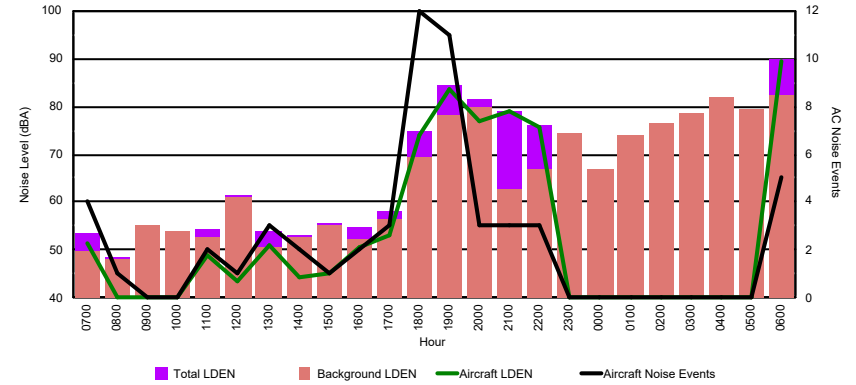


Luxembourg Airport Noise Distribution by Hour

Between 07/11/2024 00:00:00 and 07/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
07/11/24 7:00	4	53.6	51.4	49.6	53.6	-	-
07/11/24 8:00	1	48.5	35.9	48.3	48.5	-	-
07/11/24 9:00	-	55.4	-	55.4	55.4	-	-
07/11/24 10:00	-	53.9	-	53.9	53.9	-	-
07/11/24 11:00	2	54.3	48.8	52.9	54.3	-	-
07/11/24 12:00	1	61.3	43.7	61.2	61.3	-	-
07/11/24 13:00	3	53.9	51.1	50.8	53.9	-	-
07/11/24 14:00	2	53.3	44.2	52.8	53.3	-	-
07/11/24 15:00	1	55.6	45.3	55.2	55.6	-	-
07/11/24 16:00	2	54.6	50.8	52.3	54.6	-	-
07/11/24 17:00	3	58.1	53.1	56.5	58.1	-	-
07/11/24 18:00	12	75.0	73.8	69.2	75.0	-	-
07/11/24 19:00	11	84.4	83.4	78.0	-	84.4	-
07/11/24 20:00	3	81.4	77.0	79.6	-	81.4	-
07/11/24 21:00	3	79.1	79.0	62.8	-	79.1	-
07/11/24 22:00	3	76.1	75.6	67.0	-	76.1	-
07/11/24 23:00	-	74.2	-	74.4	-	-	74.2
08/11/24 0:00	-	66.8	-	66.9	-	-	66.8
08/11/24 1:00	-	73.8	-	73.9	-	-	73.8
08/11/24 2:00	-	76.4	-	76.5	-	-	76.4
08/11/24 3:00	-	78.4	-	78.5	-	-	78.4
08/11/24 4:00	-	81.6	-	81.8	-	-	81.6
08/11/24 5:00	-	79.2	-	79.5	-	-	79.2
08/11/24 6:00	5	89.9	89.2	82.2	-	-	89.9
	56	79.1	77.1	75.0	64.8	81.3	82.3

Location: DVOR NMT # 2

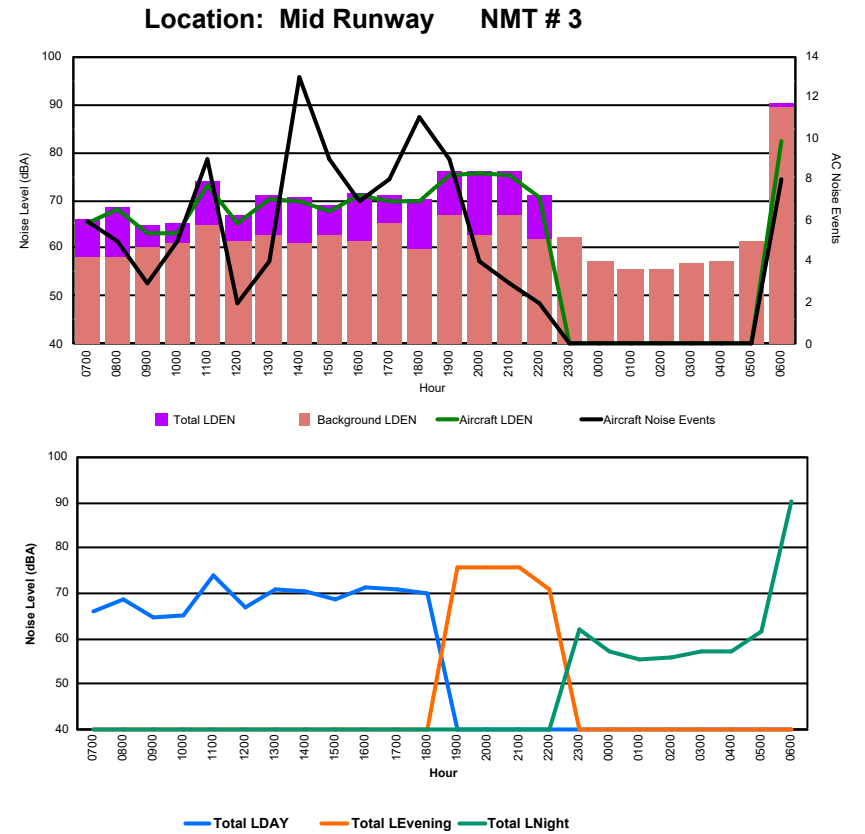




Luxembourg Airport Noise Distribution by Hour

Between 07/11/2024 00:00:00 and 07/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
07/11/24 7:00	6	65.9	65.1	58.2	65.9	-	-
07/11/24 8:00	5	68.5	68.1	58.3	68.5	-	-
07/11/24 9:00	3	64.8	63.0	60.0	64.8	-	-
07/11/24 10:00	5	65.1	63.3	61.0	65.1	-	-
07/11/24 11:00	9	73.8	73.2	64.9	73.8	-	-
07/11/24 12:00	2	66.7	65.2	61.3	66.7	-	-
07/11/24 13:00	4	70.9	70.2	62.8	70.9	-	-
07/11/24 14:00	13	70.5	70.0	61.1	70.5	-	-
07/11/24 15:00	9	68.8	67.6	62.7	68.8	-	-
07/11/24 16:00	7	71.5	71.0	61.5	71.5	-	-
07/11/24 17:00	8	71.1	69.9	65.3	71.1	-	-
07/11/24 18:00	11	70.1	69.7	59.8	70.1	-	-
07/11/24 19:00	9	75.9	75.3	66.9	-	75.9	-
07/11/24 20:00	4	75.9	75.6	62.7	-	75.9	-
07/11/24 21:00	3	75.9	75.4	66.8	-	75.9	-
07/11/24 22:00	2	71.1	70.6	61.8	-	71.1	-
07/11/24 23:00	-	62.2	-	62.3	-	-	62.2
08/11/24 0:00	-	57.1	-	57.1	-	-	57.1
08/11/24 1:00	-	55.6	-	55.6	-	-	55.6
08/11/24 2:00	-	55.7	-	55.7	-	-	55.7
08/11/24 3:00	-	57.0	-	57.0	-	-	57.0
08/11/24 4:00	-	57.4	-	57.4	-	-	57.4
08/11/24 5:00	-	61.5	-	61.6	-	-	61.5
08/11/24 6:00	8	90.2	82.3	89.5	-	-	90.2
	108	77.3	72.0	75.9	69.8	75.1	81.2

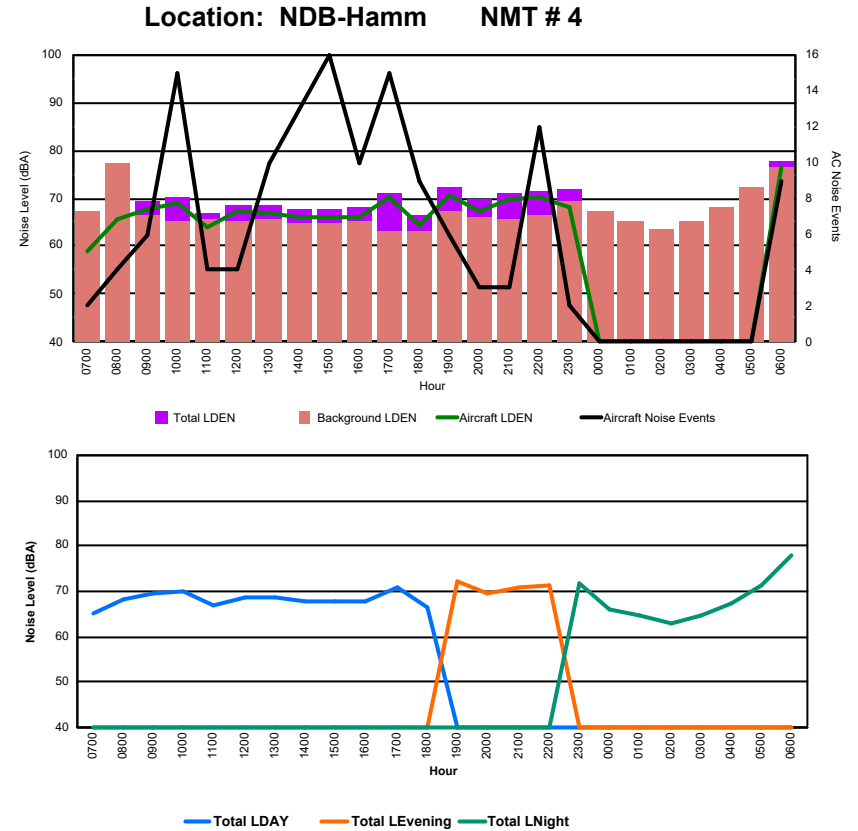




Luxembourg Airport Noise Distribution by Hour

Between 07/11/2024 00:00:00 and 07/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
07/11/24 7:00	2	65.3	58.9	67.3	65.3	-	-
07/11/24 8:00	4	68.3	65.7	77.4	68.3	-	-
07/11/24 9:00	6	69.4	67.6	66.5	69.4	-	-
07/11/24 10:00	15	70.1	69.1	65.1	70.1	-	-
07/11/24 11:00	4	66.8	63.8	65.6	66.8	-	-
07/11/24 12:00	4	68.7	67.1	65.0	68.7	-	-
07/11/24 13:00	10	68.5	67.0	65.5	68.5	-	-
07/11/24 14:00	13	67.8	65.9	64.6	67.8	-	-
07/11/24 15:00	16	67.8	66.0	64.9	67.8	-	-
07/11/24 16:00	10	68.0	66.1	65.1	68.0	-	-
07/11/24 17:00	15	71.0	70.4	63.0	71.0	-	-
07/11/24 18:00	9	66.5	64.2	63.1	66.5	-	-
07/11/24 19:00	6	72.2	70.7	67.4	-	72.2	-
07/11/24 20:00	3	69.6	67.1	65.9	-	69.6	-
07/11/24 21:00	3	71.1	69.6	65.8	-	71.1	-
07/11/24 22:00	12	71.5	70.3	66.5	-	71.5	-
07/11/24 23:00	2	71.7	68.3	69.2	-	-	71.7
08/11/24 0:00	-	66.2	-	67.1	-	-	66.2
08/11/24 1:00	-	64.6	-	65.4	-	-	64.6
08/11/24 2:00	-	63.1	-	63.6	-	-	63.1
08/11/24 3:00	-	64.8	-	65.0	-	-	64.8
08/11/24 4:00	-	67.4	-	68.2	-	-	67.4
08/11/24 5:00	-	71.2	-	72.5	-	-	71.2
08/11/24 6:00	9	77.9	76.4	76.5	-	-	77.9
	143	70.1	67.8	69.2	68.4	71.2	71.3

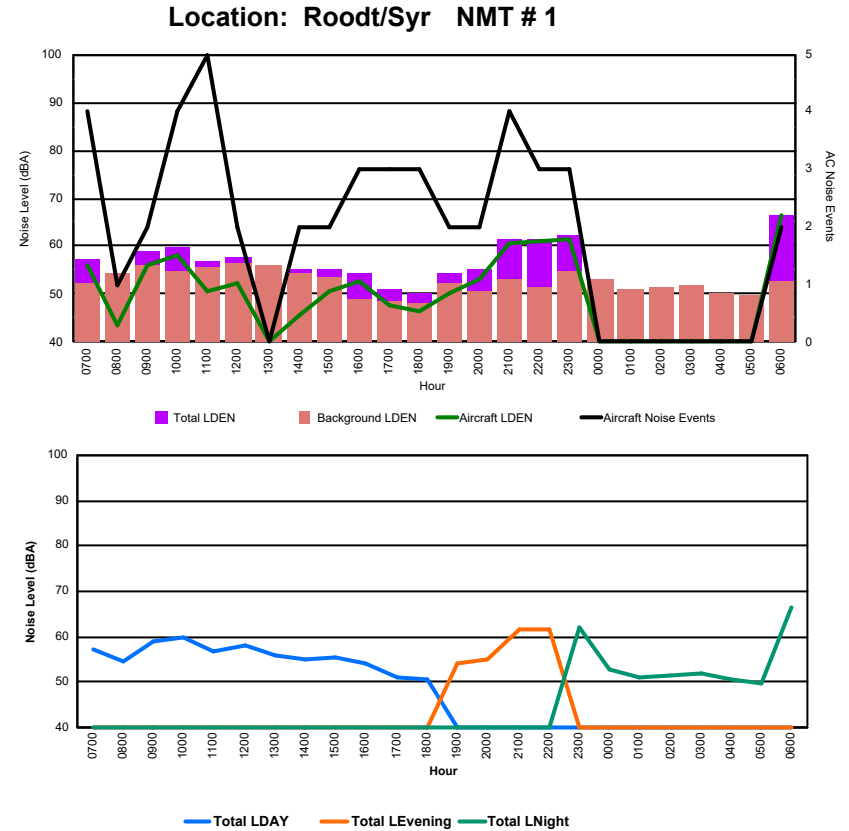




Luxembourg Airport Noise Distribution by Hour

Between 08/11/2024 00:00:00 and 08/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
08/11/24 7:00	4	57.4	56.0	52.1	57.4	-	-
08/11/24 8:00	1	54.4	43.5	54.4	54.4	-	-
08/11/24 9:00	2	58.9	55.9	56.0	58.9	-	-
08/11/24 10:00	4	59.9	58.3	54.8	59.9	-	-
08/11/24 11:00	5	56.7	50.8	55.5	56.7	-	-
08/11/24 12:00	2	57.9	52.4	56.6	57.9	-	-
08/11/24 13:00	-	55.9	-	55.9	55.9	-	-
08/11/24 14:00	2	55.0	45.8	54.5	55.0	-	-
08/11/24 15:00	2	55.4	50.7	53.6	55.4	-	-
08/11/24 16:00	3	54.3	52.9	49.0	54.3	-	-
08/11/24 17:00	3	51.0	47.6	48.5	51.0	-	-
08/11/24 18:00	3	50.4	46.6	48.3	50.4	-	-
08/11/24 19:00	2	54.3	50.4	52.2	-	54.3	-
08/11/24 20:00	2	55.2	53.3	50.7	-	55.2	-
08/11/24 21:00	4	61.5	60.8	53.2	-	61.5	-
08/11/24 22:00	3	61.6	61.1	51.6	-	61.6	-
08/11/24 23:00	3	62.1	61.3	54.7	-	-	62.1
09/11/24 0:00	-	53.0	-	53.1	-	-	53.0
09/11/24 1:00	-	50.9	-	50.9	-	-	50.9
09/11/24 2:00	-	51.4	-	51.5	-	-	51.4
09/11/24 3:00	-	51.7	-	51.7	-	-	51.7
09/11/24 4:00	-	50.4	-	50.4	-	-	50.4
09/11/24 5:00	-	49.9	-	49.9	-	-	49.9
09/11/24 6:00	2	66.5	66.3	52.8	-	-	66.5
	47	58.1	56.5	53.2	56.4	59.4	59.4

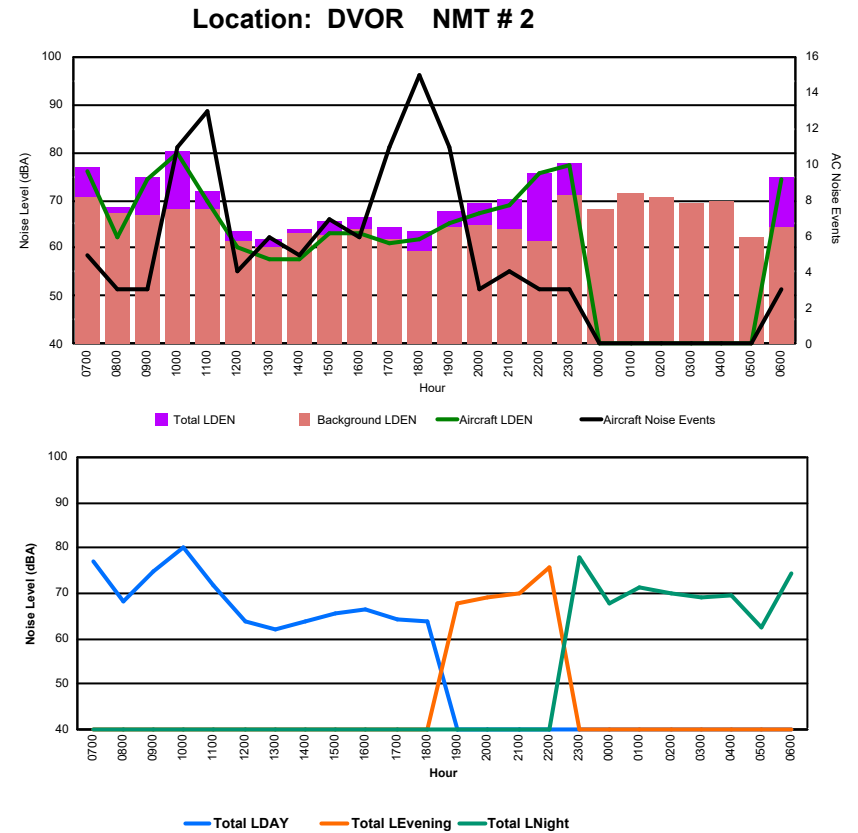




Luxembourg Airport Noise Distribution by Hour

Between 08/11/2024 00:00:00 and 08/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
08/11/24 7:00	5	76.9	75.9	70.5	76.9	-	-
08/11/24 8:00	3	68.4	62.4	67.4	68.4	-	-
08/11/24 9:00	3	75.0	74.3	66.8	75.0	-	-
08/11/24 10:00	11	80.1	79.8	68.3	80.1	-	-
08/11/24 11:00	13	71.8	69.8	68.0	71.8	-	-
08/11/24 12:00	4	63.7	60.3	61.3	63.7	-	-
08/11/24 13:00	6	61.9	57.8	60.0	61.9	-	-
08/11/24 14:00	5	64.0	57.9	63.2	64.0	-	-
08/11/24 15:00	7	65.8	63.1	62.7	65.8	-	-
08/11/24 16:00	6	66.4	63.1	64.1	66.4	-	-
08/11/24 17:00	11	64.2	61.1	61.8	64.2	-	-
08/11/24 18:00	15	63.7	61.9	59.3	63.7	-	-
08/11/24 19:00	11	67.6	65.2	64.3	-	67.6	-
08/11/24 20:00	3	69.2	67.3	64.9	-	69.2	-
08/11/24 21:00	4	70.1	68.9	64.1	-	70.1	-
08/11/24 22:00	3	75.7	75.5	61.6	-	75.7	-
08/11/24 23:00	3	77.9	77.1	71.0	-	-	77.9
09/11/24 0:00	-	68.0	-	68.2	-	-	68.0
09/11/24 1:00	-	71.2	-	71.3	-	-	71.2
09/11/24 2:00	-	70.0	-	70.6	-	-	70.0
09/11/24 3:00	-	69.3	-	69.4	-	-	69.3
09/11/24 4:00	-	69.5	-	69.6	-	-	69.5
09/11/24 5:00	-	62.3	-	62.4	-	-	62.3
09/11/24 6:00	3	74.6	74.2	64.2	-	-	74.6
	116	72.5	71.1	67.1	72.7	71.9	72.4

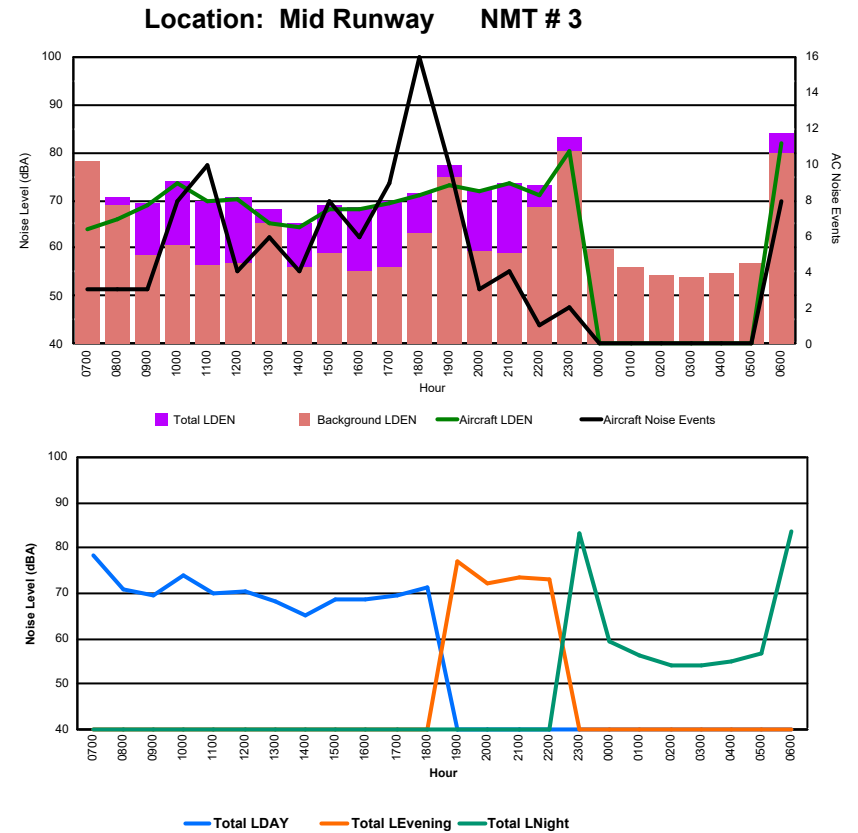




Luxembourg Airport Noise Distribution by Hour

Between 08/11/2024 00:00:00 and 08/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
08/11/24	7:00	3	78.3	63.8	78.1	78.3	-	-
08/11/24	8:00	3	70.7	66.2	68.8	70.7	-	-
08/11/24	9:00	3	69.5	69.1	58.6	69.5	-	-
08/11/24	10:00	8	73.8	73.6	60.7	73.8	-	-
08/11/24	11:00	10	69.9	69.8	56.3	69.9	-	-
08/11/24	12:00	4	70.6	70.4	56.9	70.6	-	-
08/11/24	13:00	6	68.2	65.2	65.2	68.2	-	-
08/11/24	14:00	4	65.1	64.5	56.2	65.1	-	-
08/11/24	15:00	8	68.8	68.3	59.1	68.8	-	-
08/11/24	16:00	6	68.5	68.2	55.1	68.5	-	-
08/11/24	17:00	9	69.7	69.5	56.0	69.7	-	-
08/11/24	18:00	16	71.5	70.9	63.1	71.5	-	-
08/11/24	19:00	10	77.2	73.1	75.0	-	77.2	-
08/11/24	20:00	3	72.2	71.9	59.3	-	72.2	-
08/11/24	21:00	4	73.5	73.4	58.8	-	73.5	-
08/11/24	22:00	1	73.1	71.2	68.5	-	73.1	-
08/11/24	23:00	2	83.3	80.2	80.4	-	-	83.3
09/11/24	0:00	-	59.6	-	59.7	-	-	59.6
09/11/24	1:00	-	56.2	-	56.2	-	-	56.2
09/11/24	2:00	-	54.3	-	54.3	-	-	54.3
09/11/24	3:00	-	53.9	-	53.9	-	-	53.9
09/11/24	4:00	-	54.8	-	54.8	-	-	54.8
09/11/24	5:00	-	56.9	-	57.0	-	-	56.9
09/11/24	6:00	8	83.8	81.8	79.7	-	-	83.8
	108	74.9	72.5	71.4	71.8	74.5	77.6	

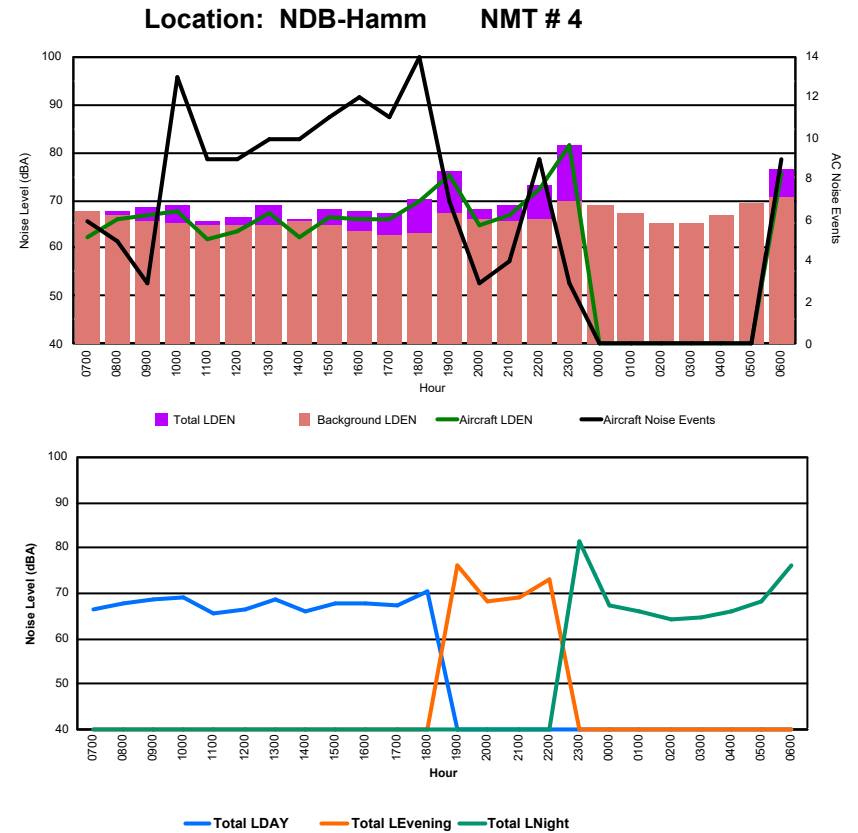




Luxembourg Airport Noise Distribution by Hour

Between 08/11/2024 00:00:00 and 08/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
08/11/24	7:00	6	66.3	62.3	67.7	66.3	-	-
08/11/24	8:00	5	67.9	66.0	66.9	67.9	-	-
08/11/24	9:00	3	68.6	66.8	65.6	68.6	-	-
08/11/24	10:00	13	69.1	67.8	65.3	69.1	-	-
08/11/24	11:00	9	65.6	61.8	64.9	65.6	-	-
08/11/24	12:00	9	66.4	63.5	64.8	66.4	-	-
08/11/24	13:00	10	68.8	67.3	64.9	68.8	-	-
08/11/24	14:00	10	66.1	62.3	65.8	66.1	-	-
08/11/24	15:00	11	68.0	66.3	64.7	68.0	-	-
08/11/24	16:00	12	67.7	66.1	63.6	67.7	-	-
08/11/24	17:00	11	67.5	66.0	62.6	67.5	-	-
08/11/24	18:00	14	70.4	69.7	63.2	70.4	-	-
08/11/24	19:00	7	76.0	75.4	67.4	-	76.0	-
08/11/24	20:00	3	68.3	64.7	65.9	-	68.3	-
08/11/24	21:00	4	69.1	66.7	65.6	-	69.1	-
08/11/24	22:00	9	73.0	72.2	65.9	-	73.0	-
08/11/24	23:00	3	81.6	81.4	69.7	-	-	81.6
09/11/24	0:00	-	67.5	-	68.8	-	-	67.5
09/11/24	1:00	-	66.1	-	67.3	-	-	66.1
09/11/24	2:00	-	64.4	-	65.3	-	-	64.4
09/11/24	3:00	-	64.8	-	65.0	-	-	64.8
09/11/24	4:00	-	66.2	-	66.7	-	-	66.2
09/11/24	5:00	-	68.1	-	69.3	-	-	68.1
09/11/24	6:00	9	76.4	75.6	70.7	-	-	76.4
	148	71.8	70.7	66.6	67.9	72.7	74.3	

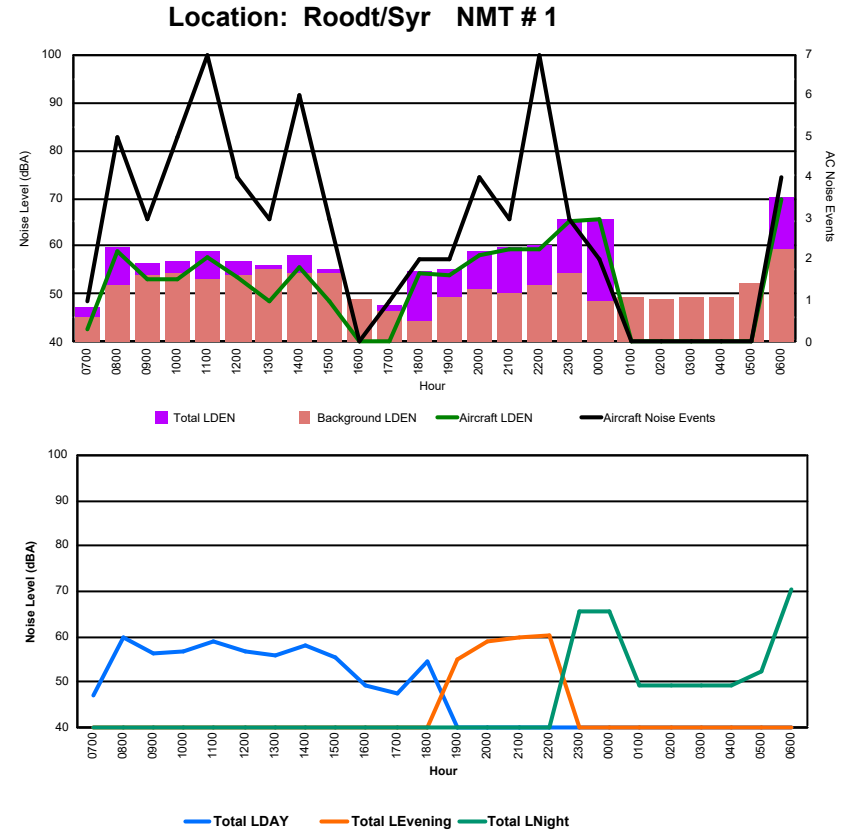




Luxembourg Airport Noise Distribution by Hour

Between 09/11/2024 00:00:00 and 09/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
09/11/24 7:00	1	47.1	42.7	45.2	47.1	-	-
09/11/24 8:00	5	59.8	59.1	51.9	59.8	-	-
09/11/24 9:00	3	56.5	53.2	53.8	56.5	-	-
09/11/24 10:00	5	56.8	53.1	54.4	56.8	-	-
09/11/24 11:00	7	59.1	57.8	53.2	59.1	-	-
09/11/24 12:00	4	56.7	53.5	53.9	56.7	-	-
09/11/24 13:00	3	55.9	48.7	55.0	55.9	-	-
09/11/24 14:00	6	58.0	55.7	54.4	58.0	-	-
09/11/24 15:00	3	55.4	48.5	54.4	55.4	-	-
09/11/24 16:00	-	49.1	-	49.1	49.1	-	-
09/11/24 17:00	1	47.5	37.5	46.5	47.5	-	-
09/11/24 18:00	2	54.6	54.4	44.3	54.6	-	-
09/11/24 19:00	2	55.1	53.8	49.5	-	55.1	-
09/11/24 20:00	4	58.8	58.1	51.2	-	58.8	-
09/11/24 21:00	3	59.9	59.4	50.3	-	59.9	-
09/11/24 22:00	7	60.1	59.5	51.8	-	60.1	-
09/11/24 23:00	3	65.6	65.2	54.2	-	-	65.6
10/11/24 0:00	2	65.7	65.6	48.6	-	-	65.7
10/11/24 1:00	-	49.4	-	49.4	-	-	49.4
10/11/24 2:00	-	49.1	-	49.1	-	-	49.1
10/11/24 3:00	-	49.2	-	49.2	-	-	49.2
10/11/24 4:00	-	49.2	-	49.2	-	-	49.2
10/11/24 5:00	-	52.2	-	52.2	-	-	52.2
10/11/24 6:00	4	70.3	70.0	59.2	-	-	70.3
	65	60.5	59.7	52.6	56.2	58.9	63.7

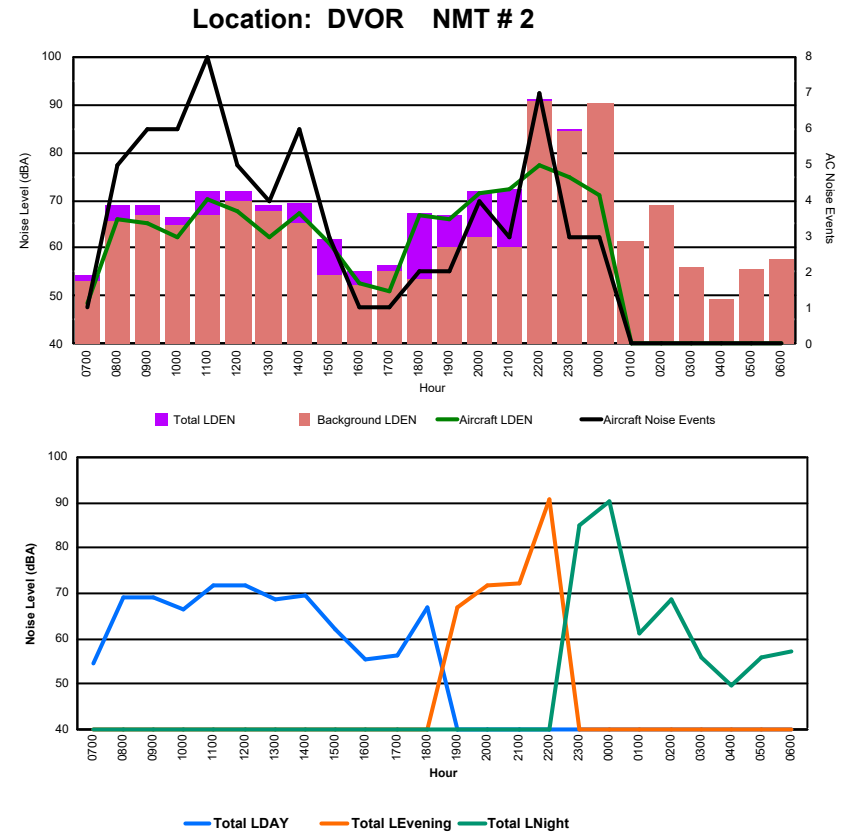




Luxembourg Airport Noise Distribution by Hour

Between 09/11/2024 00:00:00 and 09/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
09/11/24 7:00	1	54.5	48.7	53.3	54.5	-	-
09/11/24 8:00	5	69.0	66.2	65.8	69.0	-	-
09/11/24 9:00	6	69.0	65.0	67.0	69.0	-	-
09/11/24 10:00	6	66.5	62.4	64.6	66.5	-	-
09/11/24 11:00	8	71.8	70.1	66.9	71.8	-	-
09/11/24 12:00	5	71.7	67.9	69.6	71.7	-	-
09/11/24 13:00	4	68.8	62.2	67.8	68.8	-	-
09/11/24 14:00	6	69.4	67.5	65.2	69.4	-	-
09/11/24 15:00	3	61.9	61.1	54.3	61.9	-	-
09/11/24 16:00	1	55.4	52.6	52.1	55.4	-	-
09/11/24 17:00	1	56.5	51.1	55.1	56.5	-	-
09/11/24 18:00	2	67.1	67.0	53.4	67.1	-	-
09/11/24 19:00	2	66.9	65.9	60.4	-	66.9	-
09/11/24 20:00	4	71.7	71.3	62.1	-	71.7	-
09/11/24 21:00	3	72.4	72.1	60.4	-	72.4	-
09/11/24 22:00	7	90.9	77.4	90.8	-	90.9	-
09/11/24 23:00	3	84.8	74.6	84.2	-	-	84.8
10/11/24 0:00	3	90.4	71.0	90.4	-	-	90.4
10/11/24 1:00	-	61.0	-	61.3	-	-	61.0
10/11/24 2:00	-	68.5	-	68.9	-	-	68.5
10/11/24 3:00	-	56.1	-	56.1	-	-	56.1
10/11/24 4:00	-	49.5	-	49.5	-	-	49.5
10/11/24 5:00	-	55.7	-	55.7	-	-	55.7
10/11/24 6:00	-	57.4	-	57.5	-	-	57.4
	70	80.6	68.5	80.4	67.9	85.0	82.5

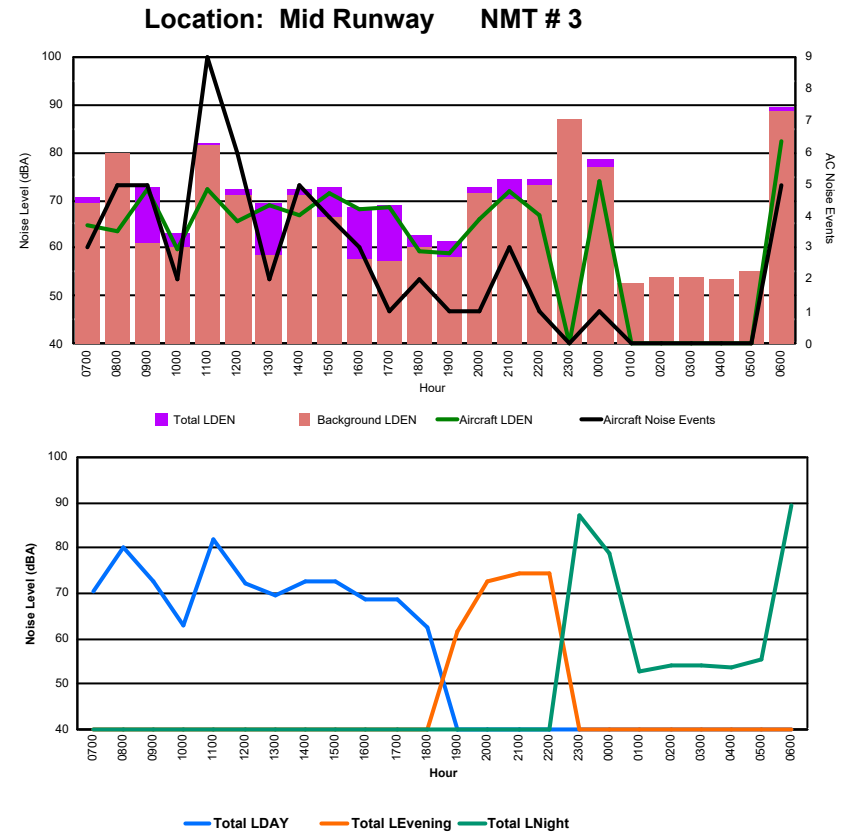




Luxembourg Airport Noise Distribution by Hour

Between 09/11/2024 00:00:00 and 09/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
09/11/24	7:00	3	70.6	64.8	69.3	70.6	-
09/11/24	8:00	5	80.0	63.5	79.9	80.0	-
09/11/24	9:00	5	72.6	72.3	61.1	72.6	-
09/11/24	10:00	2	63.1	59.8	60.4	63.1	-
09/11/24	11:00	9	81.9	72.4	81.4	81.9	-
09/11/24	12:00	6	72.1	65.7	70.9	72.1	-
09/11/24	13:00	2	69.4	69.0	58.5	69.4	-
09/11/24	14:00	5	72.5	66.7	71.2	72.5	-
09/11/24	15:00	4	72.6	71.5	66.4	72.6	-
09/11/24	16:00	3	68.5	68.2	57.7	68.5	-
09/11/24	17:00	1	68.8	68.5	57.1	68.8	-
09/11/24	18:00	2	62.7	59.4	60.1	62.7	-
09/11/24	19:00	1	61.6	58.8	58.3	-	61.6
09/11/24	20:00	1	72.7	66.0	71.6	-	72.7
09/11/24	21:00	3	74.3	72.0	70.4	-	74.3
09/11/24	22:00	1	74.2	66.7	73.3	-	74.2
09/11/24	23:00	-	87.0	-	87.0	-	87.0
10/11/24	0:00	1	78.7	73.9	76.9	-	78.7
10/11/24	1:00	-	52.8	-	52.8	-	52.8
10/11/24	2:00	-	54.0	-	54.0	-	54.0
10/11/24	3:00	-	54.1	-	54.1	-	54.1
10/11/24	4:00	-	53.6	-	53.6	-	53.6
10/11/24	5:00	-	55.3	-	55.3	-	55.3
10/11/24	6:00	5	89.4	82.2	88.5	-	89.4
	59	79.0	71.0	78.2	74.8	72.6	82.6

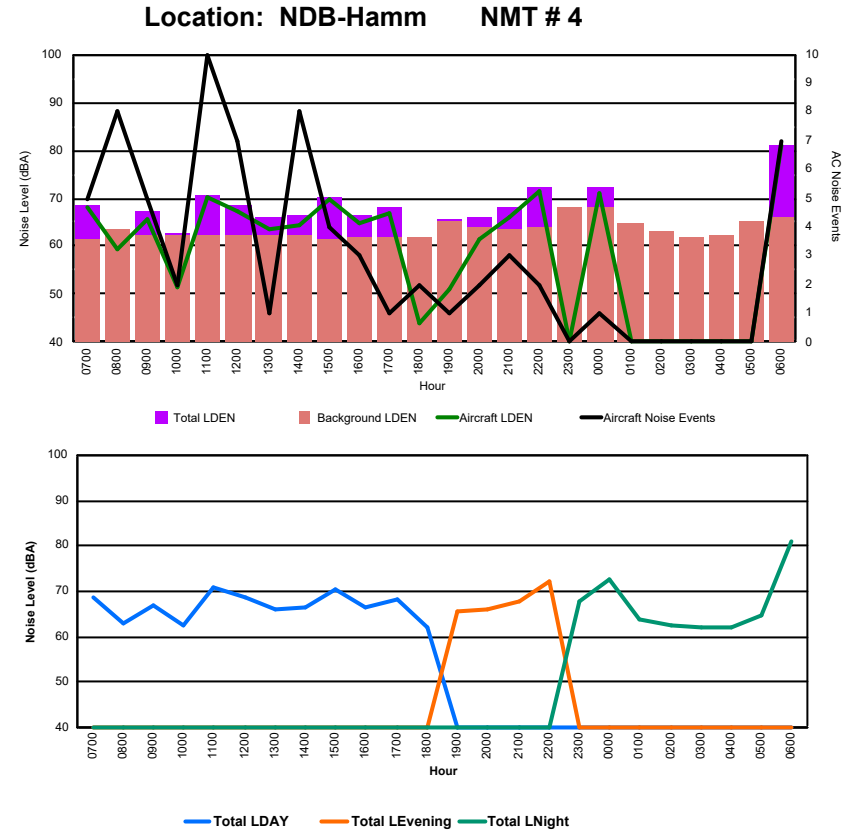




Luxembourg Airport Noise Distribution by Hour

Between 09/11/2024 00:00:00 and 09/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
09/11/24 7:00	5	68.6	68.0	61.5	68.6	-	-
09/11/24 8:00	8	62.9	59.3	63.4	62.9	-	-
09/11/24 9:00	5	67.1	65.7	62.1	67.1	-	-
09/11/24 10:00	2	62.6	51.3	62.2	62.6	-	-
09/11/24 11:00	10	70.7	70.1	62.1	70.7	-	-
09/11/24 12:00	7	68.6	67.5	62.1	68.6	-	-
09/11/24 13:00	1	66.0	63.7	62.2	66.0	-	-
09/11/24 14:00	8	66.3	64.2	62.4	66.3	-	-
09/11/24 15:00	4	70.4	69.9	61.3	70.4	-	-
09/11/24 16:00	3	66.5	64.7	61.9	66.5	-	-
09/11/24 17:00	1	68.1	66.9	61.7	68.1	-	-
09/11/24 18:00	2	61.9	43.9	61.9	61.9	-	-
09/11/24 19:00	1	65.5	51.2	65.4	-	65.5	-
09/11/24 20:00	2	65.9	61.4	64.0	-	65.9	-
09/11/24 21:00	3	68.0	66.2	63.4	-	68.0	-
09/11/24 22:00	2	72.1	71.4	64.1	-	72.1	-
09/11/24 23:00	-	68.0	-	68.0	-	-	68.0
10/11/24 0:00	1	72.5	71.2	68.0	-	-	72.5
10/11/24 1:00	-	64.0	-	64.9	-	-	64.0
10/11/24 2:00	-	62.7	-	63.3	-	-	62.7
10/11/24 3:00	-	61.9	-	62.0	-	-	61.9
10/11/24 4:00	-	62.2	-	62.3	-	-	62.2
10/11/24 5:00	-	64.8	-	65.0	-	-	64.8
10/11/24 6:00	7	81.0	80.9	66.0	-	-	81.0
	72	70.3	69.3	63.9	67.5	68.7	73.0

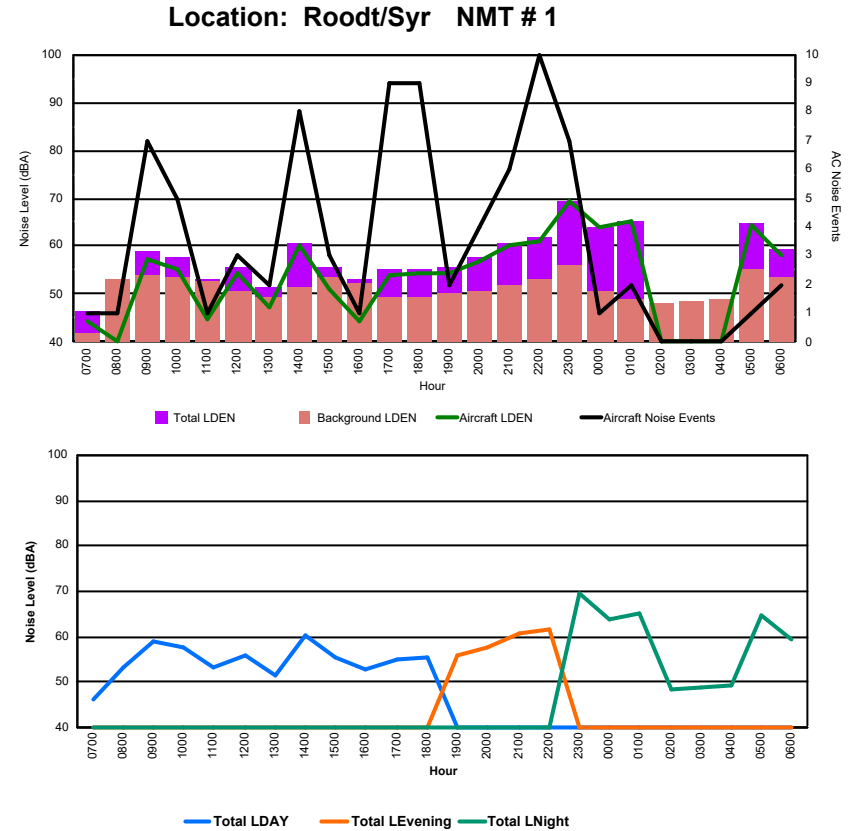




Luxembourg Airport Noise Distribution by Hour

Between 10/11/2024 00:00:00 and 10/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
10/11/24 7:00	1	46.3	44.3	41.9	46.3	-	-
10/11/24 8:00	1	53.2	39.9	53.1	53.2	-	-
10/11/24 9:00	7	58.8	57.3	53.9	58.8	-	-
10/11/24 10:00	5	57.5	55.4	53.6	57.5	-	-
10/11/24 11:00	1	53.2	44.9	52.5	53.2	-	-
10/11/24 12:00	3	55.8	54.3	50.5	55.8	-	-
10/11/24 13:00	2	51.5	47.4	49.4	51.5	-	-
10/11/24 14:00	8	60.5	60.0	51.3	60.5	-	-
10/11/24 15:00	3	55.5	50.9	53.7	55.5	-	-
10/11/24 16:00	1	53.0	44.5	52.3	53.0	-	-
10/11/24 17:00	9	55.1	53.9	49.4	55.1	-	-
10/11/24 18:00	9	55.3	54.2	49.2	55.3	-	-
10/11/24 19:00	2	55.7	54.3	50.3	-	55.7	-
10/11/24 20:00	4	57.8	57.0	50.6	-	57.8	-
10/11/24 21:00	6	60.8	60.3	51.9	-	60.8	-
10/11/24 22:00	10	61.8	61.2	53.3	-	61.8	-
10/11/24 23:00	7	69.4	69.2	56.0	-	-	69.4
11/11/24 0:00	1	64.0	63.8	50.5	-	-	64.0
11/11/24 1:00	2	65.1	65.0	48.9	-	-	65.1
11/11/24 2:00	-	48.3	-	48.3	-	-	48.3
11/11/24 3:00	-	48.7	-	48.7	-	-	48.7
11/11/24 4:00	-	49.1	-	49.1	-	-	49.1
11/11/24 5:00	1	64.8	64.2	55.1	-	-	64.8
11/11/24 6:00	2	59.5	58.2	53.7	-	-	59.5
	85	60.5	59.9	51.9	55.9	59.6	63.7

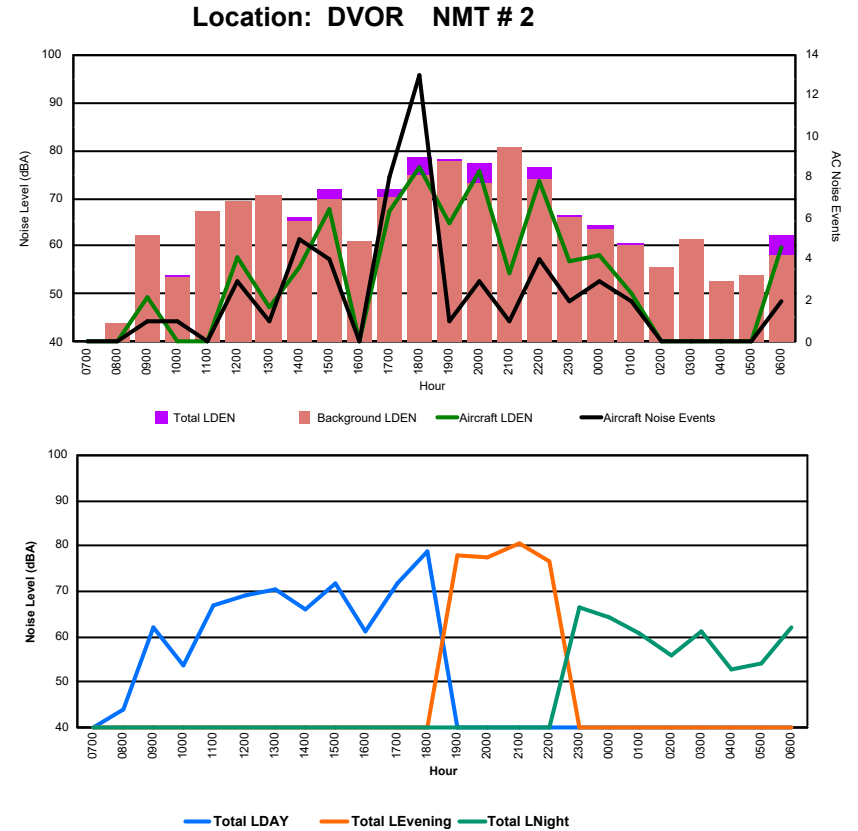




Luxembourg Airport Noise Distribution by Hour

Between 10/11/2024 00:00:00 and 10/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
10/11/24 7:00	-	39.5	-	39.5	39.5	-	-
10/11/24 8:00	-	43.9	-	43.9	43.9	-	-
10/11/24 9:00	1	62.2	49.3	62.2	62.2	-	-
10/11/24 10:00	1	53.8	40.0	53.6	53.8	-	-
10/11/24 11:00	-	66.8	-	67.1	66.8	-	-
10/11/24 12:00	3	69.2	57.9	69.5	69.2	-	-
10/11/24 13:00	1	70.3	47.3	70.7	70.3	-	-
10/11/24 14:00	5	66.2	55.5	65.3	66.2	-	-
10/11/24 15:00	4	71.8	67.9	69.6	71.8	-	-
10/11/24 16:00	-	61.2	-	61.2	61.2	-	-
10/11/24 17:00	8	71.8	67.1	70.4	71.8	-	-
10/11/24 18:00	13	78.7	76.3	75.0	78.7	-	-
10/11/24 19:00	1	78.0	64.9	77.9	-	78.0	-
10/11/24 20:00	3	77.5	75.6	73.1	-	77.5	-
10/11/24 21:00	1	80.8	54.3	80.7	-	80.8	-
10/11/24 22:00	4	76.6	73.4	74.0	-	76.6	-
10/11/24 23:00	2	66.6	56.8	66.2	-	-	66.6
11/11/24 0:00	3	64.3	58.1	63.6	-	-	64.3
11/11/24 1:00	2	60.7	50.4	60.4	-	-	60.7
11/11/24 2:00	-	55.8	-	55.8	-	-	55.8
11/11/24 3:00	-	61.4	-	61.4	-	-	61.4
11/11/24 4:00	-	52.8	-	52.8	-	-	52.8
11/11/24 5:00	-	53.9	-	53.9	-	-	53.9
11/11/24 6:00	2	62.2	59.9	58.3	-	-	62.2
	54	72.6	66.9	71.2	70.5	78.5	61.9

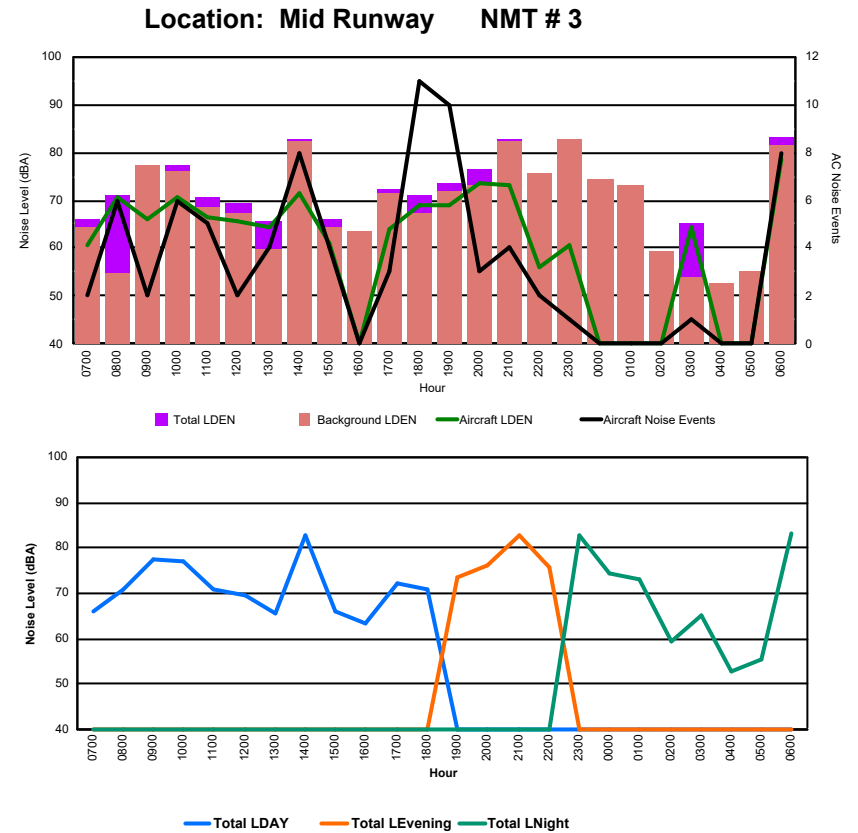




Luxembourg Airport Noise Distribution by Hour

Between 10/11/2024 00:00:00 and 10/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
10/11/24 7:00	2	66.0	60.8	64.4	66.0	-	-
10/11/24 8:00	6	70.9	70.8	54.7	70.9	-	-
10/11/24 9:00	2	77.5	65.9	77.2	77.5	-	-
10/11/24 10:00	6	77.1	70.5	76.1	77.1	-	-
10/11/24 11:00	5	70.7	66.4	68.7	70.7	-	-
10/11/24 12:00	2	69.5	65.6	67.3	69.5	-	-
10/11/24 13:00	4	65.5	64.3	59.8	65.5	-	-
10/11/24 14:00	8	82.9	71.5	82.5	82.9	-	-
10/11/24 15:00	4	66.0	61.2	64.5	66.0	-	-
10/11/24 16:00	-	63.6	-	63.6	63.6	-	-
10/11/24 17:00	3	72.3	64.1	71.6	72.3	-	-
10/11/24 18:00	11	71.1	69.1	67.2	71.1	-	-
10/11/24 19:00	10	73.7	69.0	72.0	-	73.7	-
10/11/24 20:00	3	76.3	73.4	73.1	-	76.3	-
10/11/24 21:00	4	82.6	73.2	82.1	-	82.6	-
10/11/24 22:00	2	75.7	56.1	75.7	-	75.7	-
10/11/24 23:00	1	82.6	60.5	82.6	-	-	82.6
11/11/24 0:00	-	74.3	-	74.3	-	-	74.3
11/11/24 1:00	-	73.0	-	73.0	-	-	73.0
11/11/24 2:00	-	59.3	-	59.4	-	-	59.3
11/11/24 3:00	1	65.0	64.5	54.1	-	-	65.0
11/11/24 4:00	-	52.7	-	52.7	-	-	52.7
11/11/24 5:00	-	55.4	-	55.4	-	-	55.4
11/11/24 6:00	8	83.2	78.7	81.3	-	-	83.2
	82	76.6	69.1	75.8	75.0	78.5	77.4

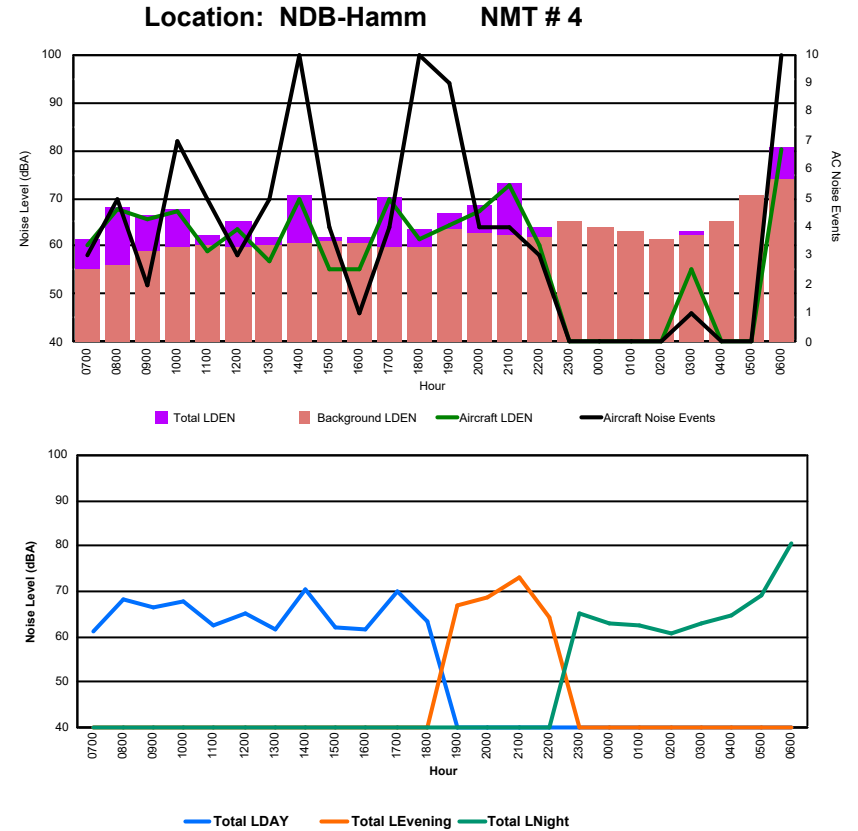




Luxembourg Airport Noise Distribution by Hour

Between 10/11/2024 00:00:00 and 10/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
10/11/24 7:00	3	61.4	60.2	55.3	61.4	-	-
10/11/24 8:00	5	68.2	67.9	56.1	68.2	-	-
10/11/24 9:00	2	66.5	65.7	58.8	66.5	-	-
10/11/24 10:00	7	67.8	67.1	59.8	67.8	-	-
10/11/24 11:00	5	62.5	59.0	60.0	62.5	-	-
10/11/24 12:00	3	65.1	63.7	59.6	65.1	-	-
10/11/24 13:00	5	61.8	57.0	60.2	61.8	-	-
10/11/24 14:00	10	70.5	70.0	60.6	70.5	-	-
10/11/24 15:00	4	62.0	55.0	61.1	62.0	-	-
10/11/24 16:00	1	61.8	55.1	60.8	61.8	-	-
10/11/24 17:00	4	70.2	69.8	59.7	70.2	-	-
10/11/24 18:00	10	63.5	61.5	59.6	63.5	-	-
10/11/24 19:00	9	67.0	64.5	63.7	-	67.0	-
10/11/24 20:00	4	68.7	67.4	62.9	-	68.7	-
10/11/24 21:00	4	73.0	72.6	62.1	-	73.0	-
10/11/24 22:00	3	64.1	60.3	61.8	-	64.1	-
10/11/24 23:00	-	65.1	-	65.1	-	-	65.1
11/11/24 0:00	-	63.1	-	63.8	-	-	63.1
11/11/24 1:00	-	62.5	-	63.1	-	-	62.5
11/11/24 2:00	-	60.9	-	61.3	-	-	60.9
11/11/24 3:00	1	63.0	55.0	62.3	-	-	63.0
11/11/24 4:00	-	64.8	-	65.0	-	-	64.8
11/11/24 5:00	-	69.3	-	70.7	-	-	69.3
11/11/24 6:00	10	80.6	80.2	73.9	-	-	80.6
	90	69.7	68.6	64.6	66.4	69.4	72.3

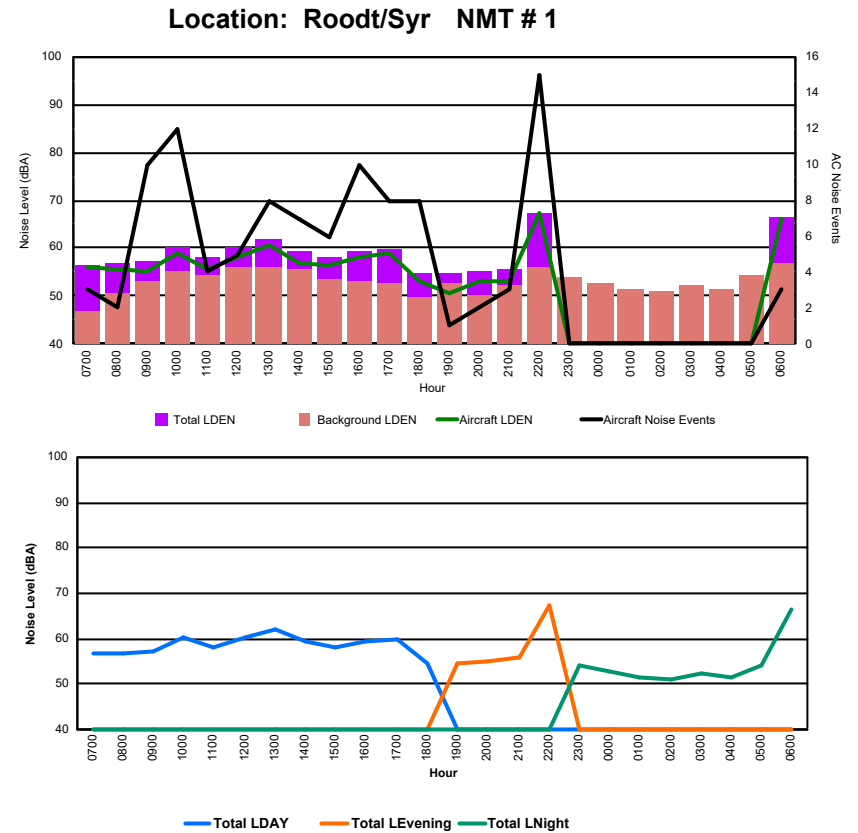




Luxembourg Airport Noise Distribution by Hour

Between 11/11/2024 00:00:00 and 11/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
11/11/24 7:00	3	56.6	56.2	47.0	56.6	-	-
11/11/24 8:00	2	56.9	55.7	50.6	56.9	-	-
11/11/24 9:00	10	57.1	55.2	53.0	57.1	-	-
11/11/24 10:00	12	60.3	58.9	55.1	60.3	-	-
11/11/24 11:00	4	58.1	55.7	54.5	58.1	-	-
11/11/24 12:00	5	60.1	58.1	55.9	60.1	-	-
11/11/24 13:00	8	62.0	60.8	56.1	62.0	-	-
11/11/24 14:00	7	59.2	57.0	55.5	59.2	-	-
11/11/24 15:00	6	58.2	56.5	53.5	58.2	-	-
11/11/24 16:00	10	59.2	58.0	53.1	59.2	-	-
11/11/24 17:00	8	59.8	58.9	52.9	59.8	-	-
11/11/24 18:00	8	54.7	53.2	49.6	54.7	-	-
11/11/24 19:00	1	54.7	50.7	52.6	-	54.7	-
11/11/24 20:00	2	55.0	53.3	50.2	-	55.0	-
11/11/24 21:00	3	55.7	53.1	52.4	-	55.7	-
11/11/24 22:00	15	67.5	67.2	56.2	-	67.5	-
11/11/24 23:00	-	54.1	-	54.1	-	-	54.1
12/11/24 0:00	-	52.6	-	52.7	-	-	52.6
12/11/24 1:00	-	51.5	-	51.6	-	-	51.5
12/11/24 2:00	-	51.1	-	51.1	-	-	51.1
12/11/24 3:00	-	52.2	-	52.2	-	-	52.2
12/11/24 4:00	-	51.4	-	51.4	-	-	51.4
12/11/24 5:00	-	54.2	-	54.3	-	-	54.2
12/11/24 6:00	3	66.4	65.9	56.8	-	-	66.4
	107	59.5	58.3	53.6	58.9	62.2	58.5



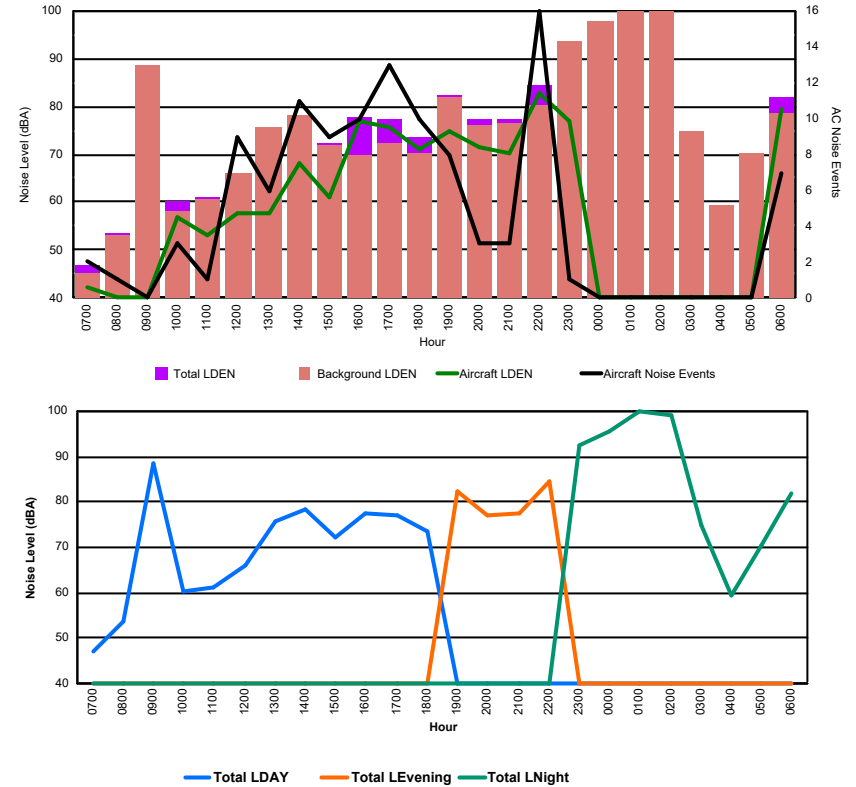


Luxembourg Airport Noise Distribution by Hour

Between 11/11/2024 00:00:00 and 11/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
11/11/24 7:00	2	46.9	42.4	45.0	46.9	-	-
11/11/24 8:00	1	53.5	40.2	53.3	53.5	-	-
11/11/24 9:00	-	88.7	-	88.7	88.7	-	-
11/11/24 10:00	3	60.4	57.0	58.0	60.4	-	-
11/11/24 11:00	1	61.1	53.2	60.8	61.1	-	-
11/11/24 12:00	9	66.2	57.8	66.0	66.2	-	-
11/11/24 13:00	6	75.8	57.9	75.7	75.8	-	-
11/11/24 14:00	11	78.2	68.1	78.2	78.2	-	-
11/11/24 15:00	9	72.2	61.1	72.0	72.2	-	-
11/11/24 16:00	10	77.6	76.9	70.0	77.6	-	-
11/11/24 17:00	13	77.1	75.5	72.1	77.1	-	-
11/11/24 18:00	10	73.6	71.1	70.2	73.6	-	-
11/11/24 19:00	8	82.4	75.0	81.9	-	82.4	-
11/11/24 20:00	3	77.1	71.3	75.9	-	77.1	-
11/11/24 21:00	3	77.3	70.1	76.5	-	77.3	-
11/11/24 22:00	16	84.5	82.8	80.3	-	84.5	-
11/11/24 23:00	1	92.3	76.8	93.6	-	-	92.3
12/11/24 0:00	-	95.5	-	97.9	-	-	95.5
12/11/24 1:00	-	101.5	-	103.8	-	-	101.5
12/11/24 2:00	-	99.1	-	100.3	-	-	99.1
12/11/24 3:00	-	74.7	-	74.8	-	-	74.7
12/11/24 4:00	-	59.3	-	59.3	-	-	59.3
12/11/24 5:00	-	70.3	-	70.4	-	-	70.3
12/11/24 6:00	7	81.9	79.2	78.5	-	-	81.9
	113	90.9	73.0	92.7	79.2	81.5	95.4

Location: DVOR NMT # 2

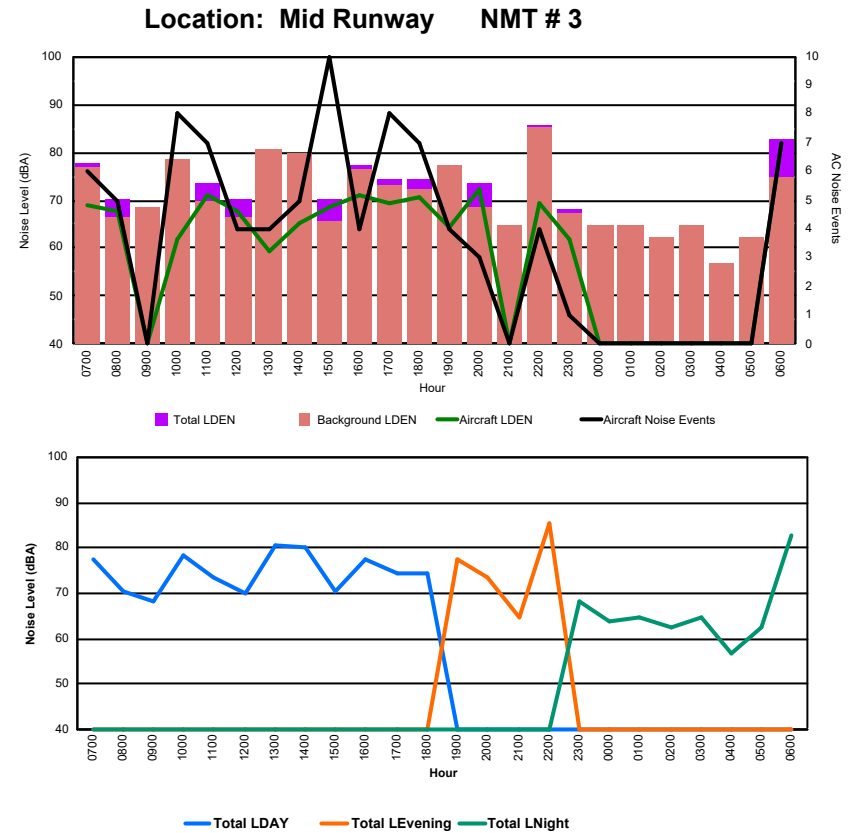




Luxembourg Airport Noise Distribution by Hour

Between 11/11/2024 00:00:00 and 11/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
11/11/24 7:00	6	77.6	68.8	77.0	77.6	-	-
11/11/24 8:00	5	70.3	67.9	66.6	70.3	-	-
11/11/24 9:00	-	68.3	-	68.4	68.3	-	-
11/11/24 10:00	8	78.5	62.0	78.4	78.5	-	-
11/11/24 11:00	7	73.6	71.1	70.0	73.6	-	-
11/11/24 12:00	4	70.2	67.8	66.6	70.2	-	-
11/11/24 13:00	4	80.7	59.3	80.7	80.7	-	-
11/11/24 14:00	5	80.0	65.3	79.8	80.0	-	-
11/11/24 15:00	10	70.3	68.7	65.5	70.3	-	-
11/11/24 16:00	4	77.4	71.1	76.4	77.4	-	-
11/11/24 17:00	8	74.5	69.2	73.0	74.5	-	-
11/11/24 18:00	7	74.4	70.5	72.3	74.4	-	-
11/11/24 19:00	4	77.5	64.4	77.3	-	77.5	-
11/11/24 20:00	3	73.7	72.1	68.6	-	73.7	-
11/11/24 21:00	-	64.5	-	64.6	-	64.5	-
11/11/24 22:00	4	85.5	69.2	85.4	-	85.5	-
11/11/24 23:00	1	68.2	61.9	67.2	-	-	68.2
12/11/24 0:00	-	63.8	-	64.7	-	-	63.8
12/11/24 1:00	-	64.5	-	64.9	-	-	64.5
12/11/24 2:00	-	62.3	-	62.4	-	-	62.3
12/11/24 3:00	-	64.9	-	64.9	-	-	64.9
12/11/24 4:00	-	56.7	-	56.7	-	-	56.7
12/11/24 5:00	-	62.3	-	62.4	-	-	62.3
12/11/24 6:00	7	82.6	81.9	74.7	-	-	82.6
	87	76.8	70.4	75.7	76.4	80.4	74.0

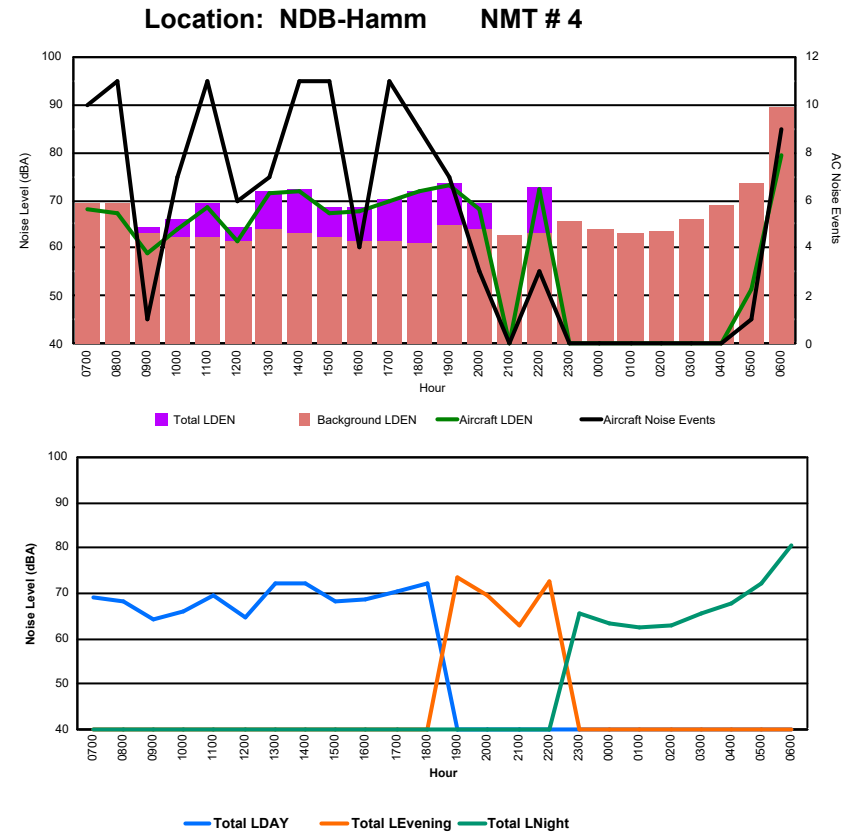




Luxembourg Airport Noise Distribution by Hour

Between 11/11/2024 00:00:00 and 11/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
11/11/24 7:00	10	69.2	68.3	69.3	69.2	-	-
11/11/24 8:00	11	68.4	67.1	69.4	68.4	-	-
11/11/24 9:00	1	64.3	58.9	63.2	64.3	-	-
11/11/24 10:00	7	66.2	64.0	62.4	66.2	-	-
11/11/24 11:00	11	69.5	68.7	62.4	69.5	-	-
11/11/24 12:00	6	64.5	61.6	61.6	64.5	-	-
11/11/24 13:00	7	72.0	71.4	63.8	72.0	-	-
11/11/24 14:00	11	72.2	71.7	63.0	72.2	-	-
11/11/24 15:00	11	68.4	67.4	62.1	68.4	-	-
11/11/24 16:00	4	68.7	67.9	61.5	68.7	-	-
11/11/24 17:00	11	70.3	69.7	61.6	70.3	-	-
11/11/24 18:00	9	72.0	71.7	61.0	72.0	-	-
11/11/24 19:00	7	73.7	73.1	64.9	-	73.7	-
11/11/24 20:00	3	69.4	68.0	63.9	-	69.4	-
11/11/24 21:00	-	62.9	-	62.9	-	62.9	-
11/11/24 22:00	3	72.7	72.2	63.3	-	72.7	-
11/11/24 23:00	-	65.8	-	65.8	-	-	65.8
12/11/24 0:00	-	63.3	-	64.0	-	-	63.3
12/11/24 1:00	-	62.5	-	63.1	-	-	62.5
12/11/24 2:00	-	62.8	-	63.4	-	-	62.8
12/11/24 3:00	-	65.5	-	65.9	-	-	65.5
12/11/24 4:00	-	68.0	-	68.9	-	-	68.0
12/11/24 5:00	1	72.3	51.4	73.6	-	-	72.3
12/11/24 6:00	9	80.8	79.5	89.2	-	-	80.8
	122	71.2	69.6	75.8	69.5	71.2	72.9



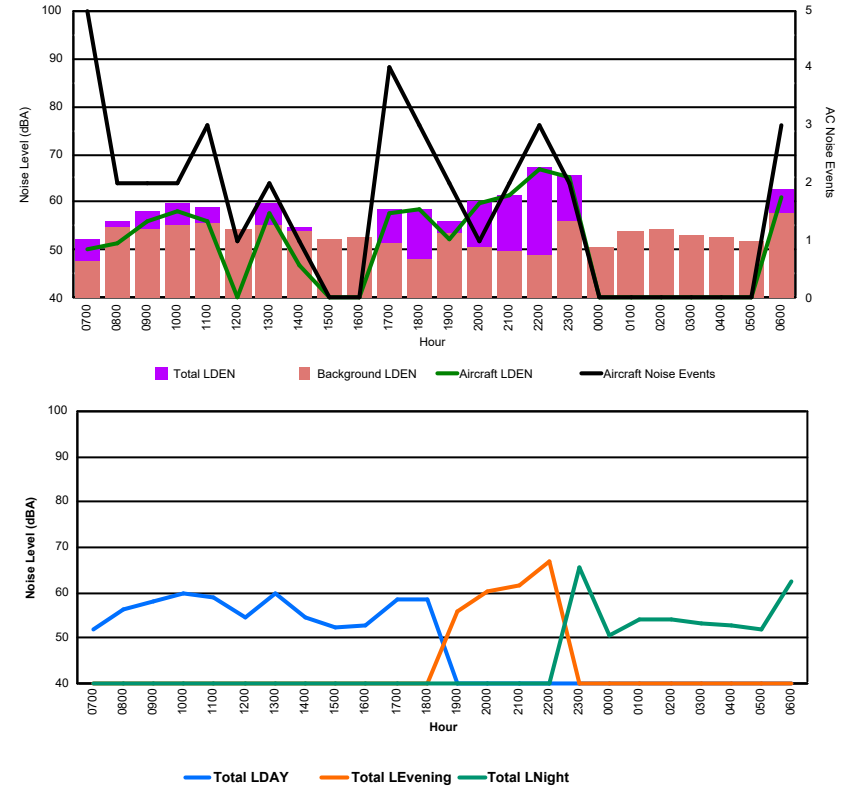


Luxembourg Airport Noise Distribution by Hour

Between 12/11/2024 00:00:00 and 12/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
12/11/24 7:00	5	52.1	50.2	47.7	52.1	-	-
12/11/24 8:00	2	56.2	51.5	54.8	56.2	-	-
12/11/24 9:00	2	58.3	55.9	54.5	58.3	-	-
12/11/24 10:00	2	59.8	58.1	55.0	59.8	-	-
12/11/24 11:00	3	58.8	56.1	55.6	58.8	-	-
12/11/24 12:00	1	54.4	40.0	54.3	54.4	-	-
12/11/24 13:00	2	59.7	57.8	55.2	59.7	-	-
12/11/24 14:00	1	54.7	46.9	53.9	54.7	-	-
12/11/24 15:00	-	52.3	-	52.3	52.3	-	-
12/11/24 16:00	-	52.9	-	52.9	52.9	-	-
12/11/24 17:00	4	58.5	57.5	51.5	58.5	-	-
12/11/24 18:00	3	58.7	58.4	48.0	58.7	-	-
12/11/24 19:00	2	55.9	52.4	53.4	-	55.9	-
12/11/24 20:00	1	60.2	59.7	50.7	-	60.2	-
12/11/24 21:00	2	61.6	61.3	49.8	-	61.6	-
12/11/24 22:00	3	67.1	67.0	48.9	-	67.1	-
12/11/24 23:00	2	65.7	65.3	55.9	-	-	65.7
13/11/24 0:00	-	50.5	-	50.5	-	-	50.5
13/11/24 1:00	-	54.0	-	54.0	-	-	54.0
13/11/24 2:00	-	54.2	-	54.2	-	-	54.2
13/11/24 3:00	-	53.2	-	53.2	-	-	53.2
13/11/24 4:00	-	52.9	-	52.9	-	-	52.9
13/11/24 5:00	-	51.8	-	51.8	-	-	51.8
13/11/24 6:00	3	62.7	61.2	57.5	-	-	62.7
	38	59.4	58.2	53.5	57.2	63.0	59.3

Location: Roodt/Syr NMT # 1

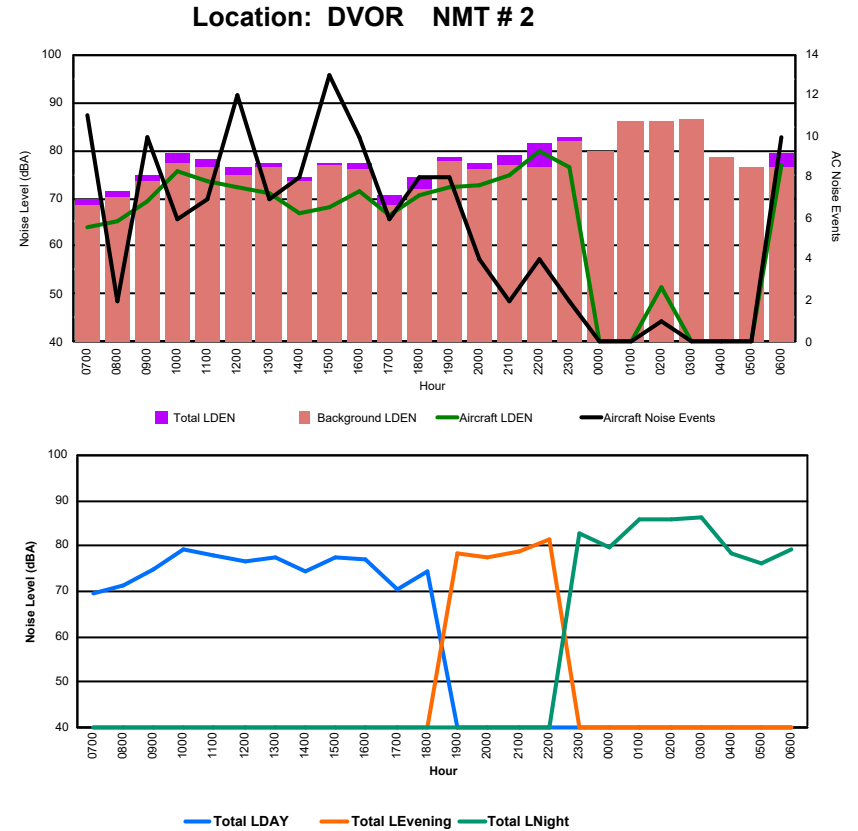




Luxembourg Airport Noise Distribution by Hour

Between 12/11/2024 00:00:00 and 12/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
12/11/24 7:00	11	69.6	63.9	68.5	69.6	-	-
12/11/24 8:00	2	71.5	65.2	70.4	71.5	-	-
12/11/24 9:00	10	74.8	69.4	73.5	74.8	-	-
12/11/24 10:00	6	79.4	75.7	77.2	79.4	-	-
12/11/24 11:00	7	78.1	73.7	76.3	78.1	-	-
12/11/24 12:00	12	76.6	72.3	74.8	76.6	-	-
12/11/24 13:00	7	77.4	71.0	76.6	77.4	-	-
12/11/24 14:00	8	74.4	66.7	73.7	74.4	-	-
12/11/24 15:00	13	77.4	68.1	76.9	77.4	-	-
12/11/24 16:00	10	77.1	71.3	75.9	77.1	-	-
12/11/24 17:00	6	70.6	66.3	68.7	70.6	-	-
12/11/24 18:00	8	74.4	70.7	72.0	74.4	-	-
12/11/24 19:00	8	78.6	72.2	77.7	-	78.6	-
12/11/24 20:00	4	77.5	72.6	76.0	-	77.5	-
12/11/24 21:00	2	78.9	74.8	77.0	-	78.9	-
12/11/24 22:00	4	81.3	79.6	76.4	-	81.3	-
12/11/24 23:00	2	82.8	76.6	81.9	-	-	82.8
13/11/24 0:00	-	79.5	-	79.6	-	-	79.5
13/11/24 1:00	-	86.1	-	86.2	-	-	86.1
13/11/24 2:00	1	86.1	51.4	86.2	-	-	86.1
13/11/24 3:00	-	86.3	-	86.4	-	-	86.3
13/11/24 4:00	-	78.3	-	78.4	-	-	78.3
13/11/24 5:00	-	76.3	-	76.6	-	-	76.3
13/11/24 6:00	10	79.4	76.7	76.5	-	-	79.4
	131	80.2	72.2	79.7	76.0	79.3	83.3

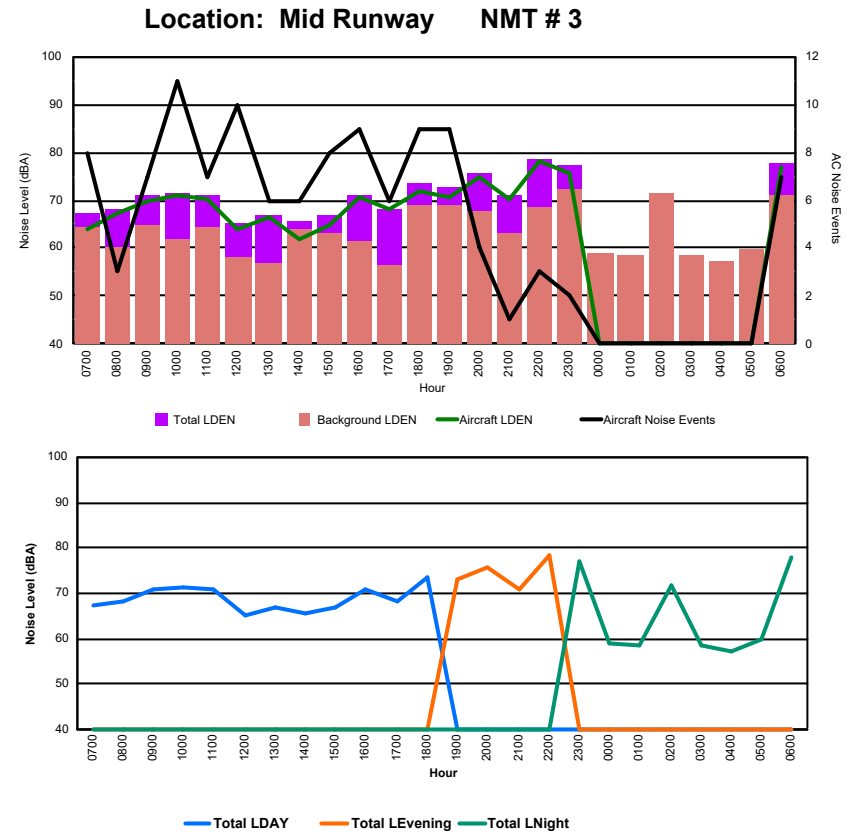




Luxembourg Airport Noise Distribution by Hour

Between 12/11/2024 00:00:00 and 12/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
12/11/24 7:00	8	67.3	64.1	64.5	67.3	-	-
12/11/24 8:00	3	68.1	67.4	60.1	68.1	-	-
12/11/24 9:00	7	71.0	70.0	64.6	71.0	-	-
12/11/24 10:00	11	71.5	71.0	62.0	71.5	-	-
12/11/24 11:00	7	71.1	70.2	64.4	71.1	-	-
12/11/24 12:00	10	65.0	64.1	58.3	65.0	-	-
12/11/24 13:00	6	66.8	66.4	56.8	66.8	-	-
12/11/24 14:00	6	65.8	61.8	63.8	65.8	-	-
12/11/24 15:00	8	66.8	64.6	63.1	66.8	-	-
12/11/24 16:00	9	71.0	70.6	61.4	71.0	-	-
12/11/24 17:00	6	68.2	68.0	56.3	68.2	-	-
12/11/24 18:00	9	73.6	71.8	68.8	73.6	-	-
12/11/24 19:00	9	72.9	70.7	69.0	-	72.9	-
12/11/24 20:00	4	75.7	75.0	67.7	-	75.7	-
12/11/24 21:00	1	71.0	70.2	63.2	-	71.0	-
12/11/24 22:00	3	78.6	78.1	68.7	-	78.6	-
12/11/24 23:00	2	77.2	75.5	72.5	-	-	77.2
13/11/24 0:00	-	59.0	-	59.0	-	-	59.0
13/11/24 1:00	-	58.5	-	58.5	-	-	58.5
13/11/24 2:00	-	71.6	-	71.6	-	-	71.6
13/11/24 3:00	-	58.4	-	58.4	-	-	58.4
13/11/24 4:00	-	57.4	-	57.4	-	-	57.4
13/11/24 5:00	-	59.7	-	59.8	-	-	59.7
13/11/24 6:00	7	77.9	77.0	71.2	-	-	77.9
	116	72.0	70.8	66.1	69.6	75.5	72.2

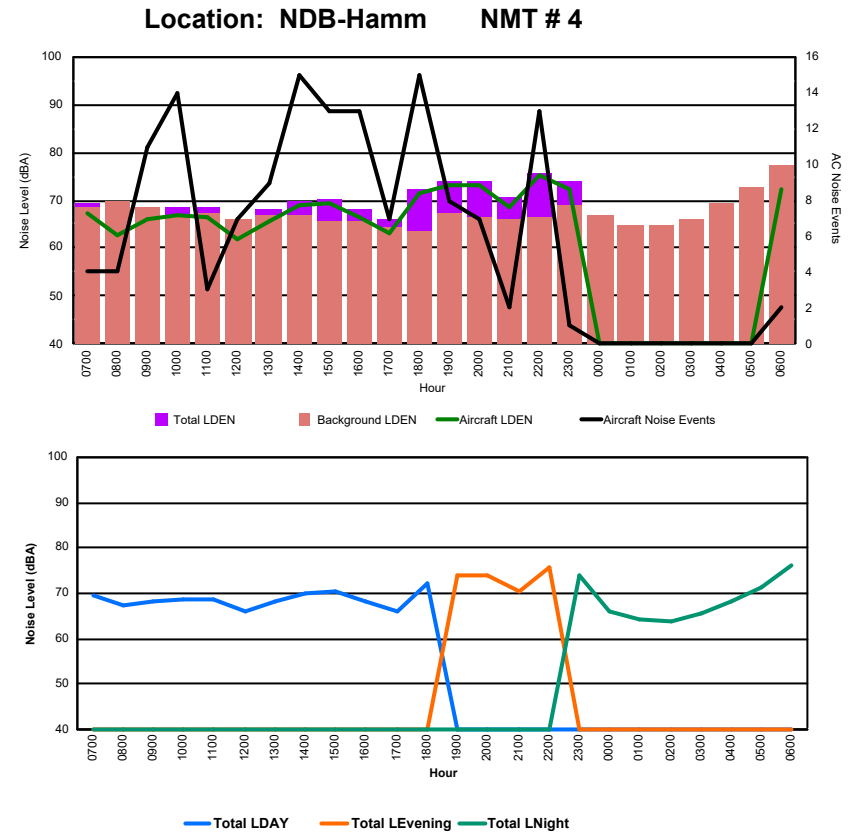




Luxembourg Airport Noise Distribution by Hour

Between 12/11/2024 00:00:00 and 12/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
12/11/24 7:00	4	69.5	67.5	68.7	69.5	-	-
12/11/24 8:00	4	67.3	62.7	69.9	67.3	-	-
12/11/24 9:00	11	68.4	65.9	68.7	68.4	-	-
12/11/24 10:00	14	68.5	66.8	66.8	68.5	-	-
12/11/24 11:00	3	68.7	66.3	67.2	68.7	-	-
12/11/24 12:00	7	66.0	61.8	66.1	66.0	-	-
12/11/24 13:00	9	68.1	65.8	67.0	68.1	-	-
12/11/24 14:00	15	70.0	68.8	66.9	70.0	-	-
12/11/24 15:00	13	70.4	69.5	65.7	70.4	-	-
12/11/24 16:00	13	68.2	66.6	65.8	68.2	-	-
12/11/24 17:00	7	66.2	63.2	64.4	66.2	-	-
12/11/24 18:00	15	72.1	71.6	63.4	72.1	-	-
12/11/24 19:00	8	74.0	73.0	67.4	-	74.0	-
12/11/24 20:00	7	73.9	73.1	66.5	-	73.9	-
12/11/24 21:00	2	70.5	68.7	65.9	-	70.5	-
12/11/24 22:00	13	75.7	75.3	66.5	-	75.7	-
12/11/24 23:00	1	74.0	72.4	69.0	-	-	74.0
13/11/24 0:00	-	65.9	-	66.8	-	-	65.9
13/11/24 1:00	-	64.1	-	64.7	-	-	64.1
13/11/24 2:00	-	64.0	-	64.6	-	-	64.0
13/11/24 3:00	-	65.7	-	66.2	-	-	65.7
13/11/24 4:00	-	68.2	-	69.2	-	-	68.2
13/11/24 5:00	-	71.2	-	72.6	-	-	71.2
13/11/24 6:00	2	76.1	72.3	77.1	-	-	76.1
	148	70.8	68.7	68.7	68.9	73.9	70.9



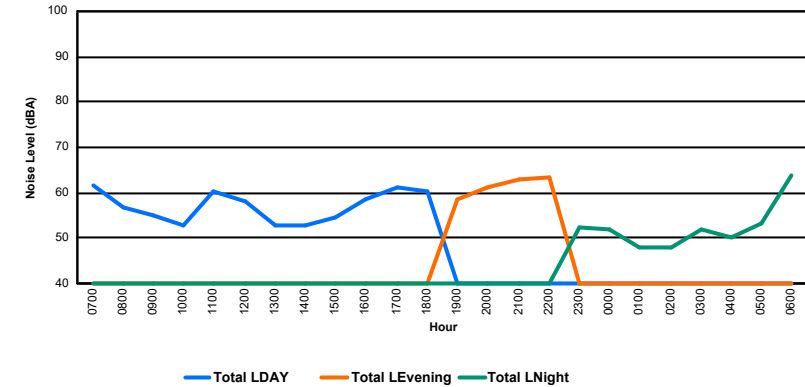
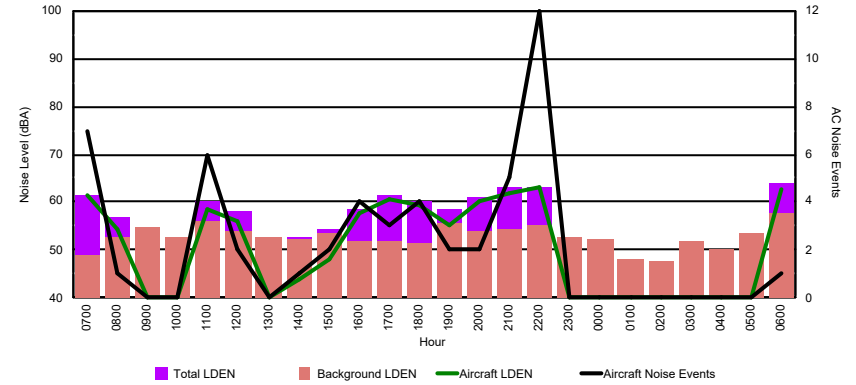


Luxembourg Airport Noise Distribution by Hour

Between 13/11/2024 00:00:00 and 13/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
13/11/24 7:00	7	61.5	61.3	48.8	61.5	-	-
13/11/24 8:00	1	56.8	54.5	52.8	56.8	-	-
13/11/24 9:00	-	54.9	-	54.9	54.9	-	-
13/11/24 10:00	-	52.8	-	52.8	52.8	-	-
13/11/24 11:00	6	60.4	58.6	55.9	60.4	-	-
13/11/24 12:00	2	58.1	56.1	53.9	58.1	-	-
13/11/24 13:00	-	52.9	-	52.9	52.9	-	-
13/11/24 14:00	1	52.8	44.0	52.2	52.8	-	-
13/11/24 15:00	2	54.5	48.2	53.4	54.5	-	-
13/11/24 16:00	4	58.7	57.8	51.8	58.7	-	-
13/11/24 17:00	3	61.4	60.8	51.9	61.4	-	-
13/11/24 18:00	4	60.1	59.5	51.3	60.1	-	-
13/11/24 19:00	2	58.4	55.4	55.5	-	58.4	-
13/11/24 20:00	2	61.2	60.4	53.8	-	61.2	-
13/11/24 21:00	5	63.1	61.9	54.2	-	63.1	-
13/11/24 22:00	12	63.2	63.2	55.0	-	63.2	-
13/11/24 23:00	-	52.5	-	52.5	-	-	52.5
14/11/24 0:00	-	52.0	-	52.1	-	-	52.0
14/11/24 1:00	-	48.0	-	48.0	-	-	48.0
14/11/24 2:00	-	47.9	-	47.9	-	-	47.9
14/11/24 3:00	-	51.9	-	52.0	-	-	51.9
14/11/24 4:00	-	50.2	-	50.2	-	-	50.2
14/11/24 5:00	-	53.4	-	53.4	-	-	53.4
14/11/24 6:00	1	63.9	62.6	57.8	-	-	63.9
	52	58.6	57.1	53.3	58.2	61.9	56.3

Location: Roodt/Syr NMT # 1

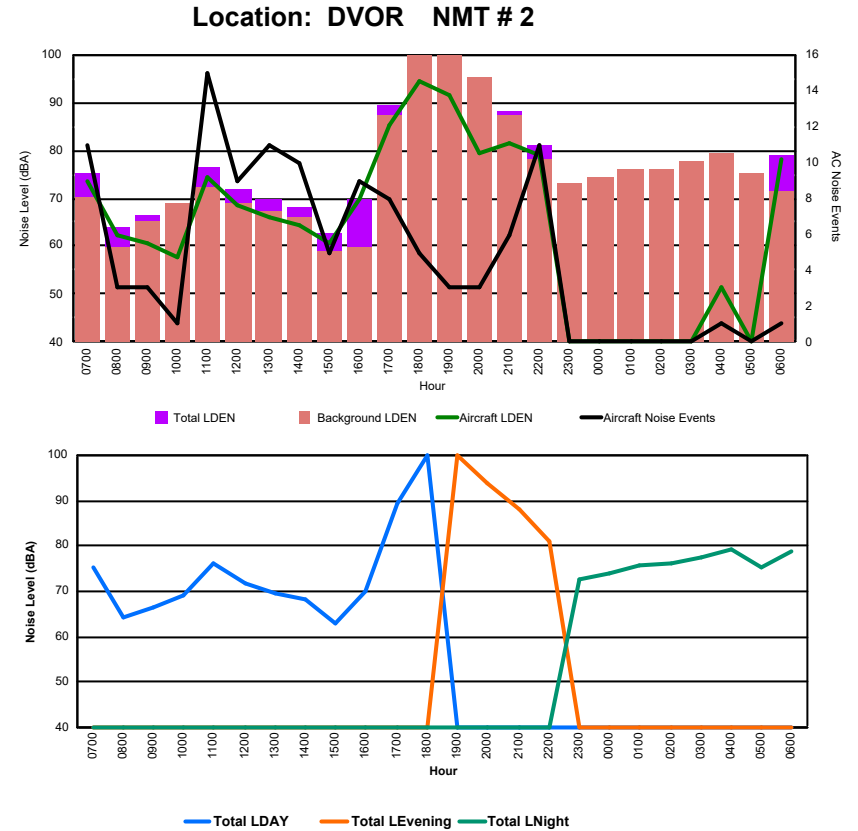




Luxembourg Airport Noise Distribution by Hour

Between 13/11/2024 00:00:00 and 13/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
13/11/24 7:00	11	75.1	73.4	70.4	75.1	-	-
13/11/24 8:00	3	64.1	62.3	59.7	64.1	-	-
13/11/24 9:00	3	66.3	60.5	65.1	66.3	-	-
13/11/24 10:00	1	69.1	57.5	68.9	69.1	-	-
13/11/24 11:00	15	76.3	74.3	72.2	76.3	-	-
13/11/24 12:00	9	71.7	68.6	69.1	71.7	-	-
13/11/24 13:00	11	69.6	66.2	67.3	69.6	-	-
13/11/24 14:00	10	68.3	64.5	66.2	68.3	-	-
13/11/24 15:00	5	62.8	60.6	58.8	62.8	-	-
13/11/24 16:00	9	70.0	69.7	59.6	70.0	-	-
13/11/24 17:00	8	89.2	85.1	87.4	89.2	-	-
13/11/24 18:00	5	102.0	94.5	104.0	102.0	-	-
13/11/24 19:00	3	104.1	91.5	106.2	-	104.1	-
13/11/24 20:00	3	94.0	79.4	95.4	-	94.0	-
13/11/24 21:00	6	88.2	81.4	87.4	-	88.2	-
13/11/24 22:00	11	81.2	79.0	78.1	-	81.2	-
13/11/24 23:00	-	72.6	-	73.0	-	-	72.6
14/11/24 0:00	-	74.0	-	74.4	-	-	74.0
14/11/24 1:00	-	75.6	-	75.9	-	-	75.6
14/11/24 2:00	-	76.1	-	76.2	-	-	76.1
14/11/24 3:00	-	77.7	-	77.8	-	-	77.7
14/11/24 4:00	1	79.3	51.5	79.4	-	-	79.3
14/11/24 5:00	-	75.1	-	75.3	-	-	75.1
14/11/24 6:00	1	78.8	78.0	71.4	-	-	78.8
	115	92.8	83.2	94.8	91.5	98.6	76.7

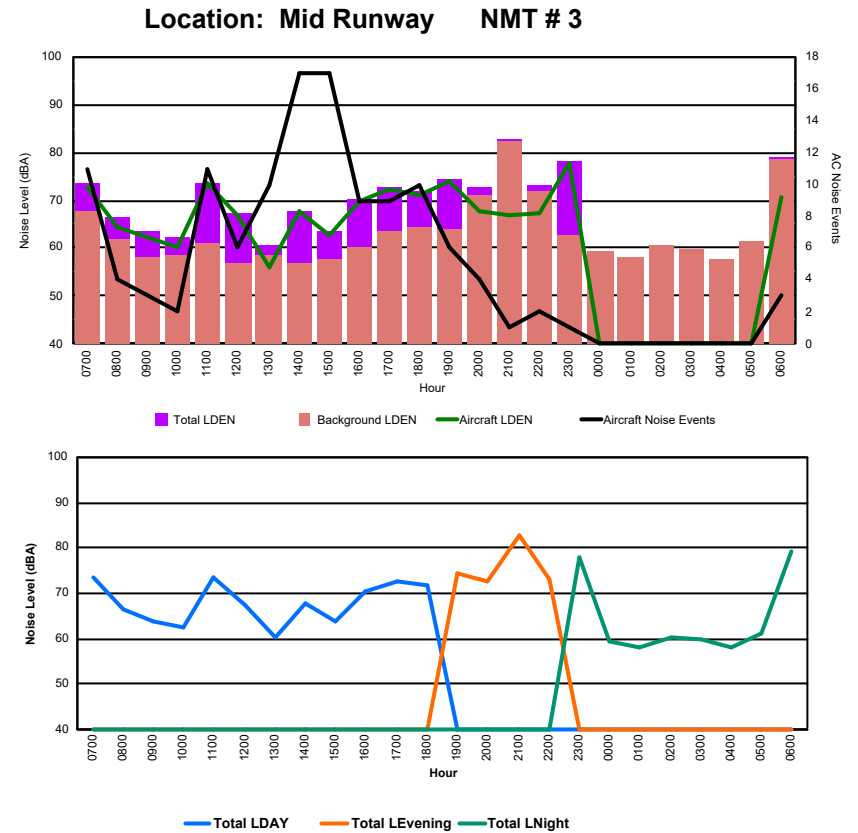




Luxembourg Airport Noise Distribution by Hour

Between 13/11/2024 00:00:00 and 13/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
13/11/24 7:00	11	73.5	72.7	67.7	73.5	-	-
13/11/24 8:00	4	66.3	64.3	61.9	66.3	-	-
13/11/24 9:00	3	63.7	62.4	58.0	63.7	-	-
13/11/24 10:00	2	62.4	60.4	58.4	62.4	-	-
13/11/24 11:00	11	73.6	73.4	61.1	73.6	-	-
13/11/24 12:00	6	67.4	67.0	57.0	67.4	-	-
13/11/24 13:00	10	60.5	56.2	58.6	60.5	-	-
13/11/24 14:00	17	67.9	67.6	56.9	67.9	-	-
13/11/24 15:00	17	63.7	62.6	57.9	63.7	-	-
13/11/24 16:00	9	70.4	70.0	60.4	70.4	-	-
13/11/24 17:00	9	72.8	72.3	63.6	72.8	-	-
13/11/24 18:00	10	71.8	71.0	64.4	71.8	-	-
13/11/24 19:00	6	74.4	74.0	63.8	-	74.4	-
13/11/24 20:00	4	72.8	67.9	71.2	-	72.8	-
13/11/24 21:00	1	82.6	66.8	82.4	-	82.6	-
13/11/24 22:00	2	73.0	67.5	71.7	-	73.0	-
13/11/24 23:00	1	78.1	77.9	62.8	-	-	78.1
14/11/24 0:00	-	59.3	-	59.4	-	-	59.3
14/11/24 1:00	-	58.3	-	58.3	-	-	58.3
14/11/24 2:00	-	60.5	-	60.6	-	-	60.5
14/11/24 3:00	-	59.7	-	59.7	-	-	59.7
14/11/24 4:00	-	57.9	-	57.9	-	-	57.9
14/11/24 5:00	-	61.3	-	61.4	-	-	61.3
14/11/24 6:00	3	79.1	70.6	78.6	-	-	79.1
	126	73.3	69.5	71.0	69.8	77.9	72.8

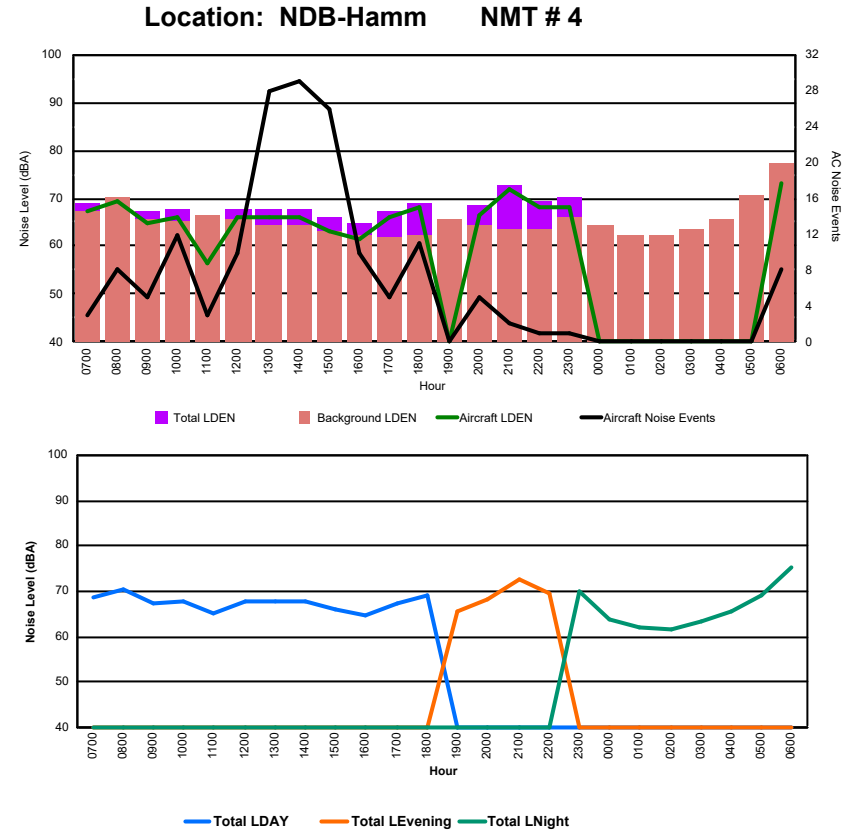




Luxembourg Airport Noise Distribution by Hour

Between 13/11/2024 00:00:00 and 13/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
13/11/24 7:00	3	68.8	67.1	67.1	68.8	-	-
13/11/24 8:00	8	70.3	69.5	70.1	70.3	-	-
13/11/24 9:00	5	67.2	64.6	65.7	67.2	-	-
13/11/24 10:00	12	67.8	65.9	65.2	67.8	-	-
13/11/24 11:00	3	65.1	56.5	66.5	65.1	-	-
13/11/24 12:00	10	67.9	65.9	65.5	67.9	-	-
13/11/24 13:00	28	67.6	66.1	64.2	67.6	-	-
13/11/24 14:00	29	67.6	66.1	64.3	67.6	-	-
13/11/24 15:00	26	65.9	63.3	63.2	65.9	-	-
13/11/24 16:00	10	64.9	61.5	62.5	64.9	-	-
13/11/24 17:00	5	67.2	65.9	61.9	67.2	-	-
13/11/24 18:00	11	69.0	68.0	62.4	69.0	-	-
13/11/24 19:00	-	65.7	-	65.8	-	65.7	-
13/11/24 20:00	5	68.4	66.4	64.2	-	68.4	-
13/11/24 21:00	2	72.6	72.0	63.6	-	72.6	-
13/11/24 22:00	1	69.5	68.2	63.5	-	69.5	-
13/11/24 23:00	1	70.2	68.0	66.1	-	-	70.2
14/11/24 0:00	-	63.7	-	64.5	-	-	63.7
14/11/24 1:00	-	61.9	-	62.3	-	-	61.9
14/11/24 2:00	-	61.7	-	62.1	-	-	61.7
14/11/24 3:00	-	63.5	-	63.6	-	-	63.5
14/11/24 4:00	-	65.5	-	65.8	-	-	65.5
14/11/24 5:00	-	69.3	-	70.8	-	-	69.3
14/11/24 6:00	8	75.2	73.3	77.5	-	-	75.2
	167	68.5	66.3	67.6	67.7	69.7	69.0

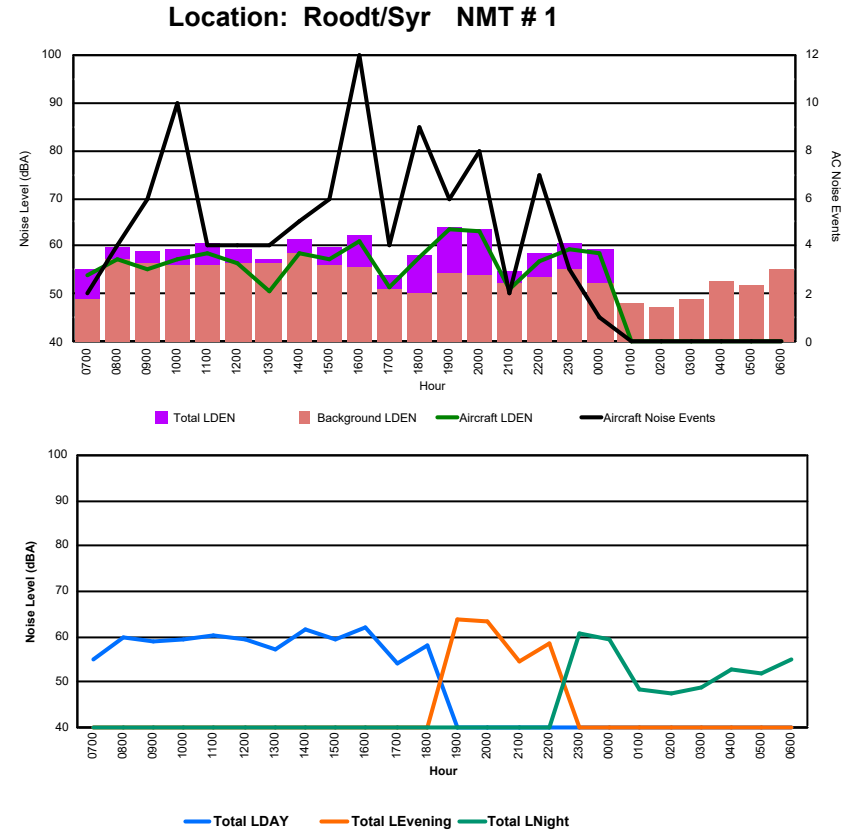




Luxembourg Airport Noise Distribution by Hour

Between 14/11/2024 00:00:00 and 14/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
14/11/24 7:00	2	55.0	53.8	48.8	55.0	-	-
14/11/24 8:00	4	59.7	57.2	57.3	59.7	-	-
14/11/24 9:00	6	58.9	55.3	56.4	58.9	-	-
14/11/24 10:00	10	59.5	57.2	56.0	59.5	-	-
14/11/24 11:00	4	60.5	58.7	56.1	60.5	-	-
14/11/24 12:00	4	59.3	56.3	56.5	59.3	-	-
14/11/24 13:00	4	57.4	50.8	56.4	57.4	-	-
14/11/24 14:00	5	61.5	58.4	58.7	61.5	-	-
14/11/24 15:00	6	59.6	57.3	56.0	59.6	-	-
14/11/24 16:00	12	62.1	61.1	55.6	62.1	-	-
14/11/24 17:00	4	54.0	51.3	50.9	54.0	-	-
14/11/24 18:00	9	58.3	57.6	50.4	58.3	-	-
14/11/24 19:00	6	63.8	63.4	54.2	-	63.8	-
14/11/24 20:00	8	63.5	63.0	54.1	-	63.5	-
14/11/24 21:00	2	54.7	51.2	52.3	-	54.7	-
14/11/24 22:00	7	58.4	56.8	53.5	-	58.4	-
14/11/24 23:00	3	60.8	59.4	55.3	-	-	60.8
15/11/24 0:00	1	59.5	58.6	52.2	-	-	59.5
15/11/24 1:00	-	48.2	-	48.2	-	-	48.2
15/11/24 2:00	-	47.3	-	47.3	-	-	47.3
15/11/24 3:00	-	48.8	-	48.8	-	-	48.8
15/11/24 4:00	-	52.9	-	52.9	-	-	52.9
15/11/24 5:00	-	51.8	-	51.9	-	-	51.8
15/11/24 6:00	-	55.1	-	55.2	-	-	55.1
	97	59.0	57.2	54.5	59.3	61.5	55.7

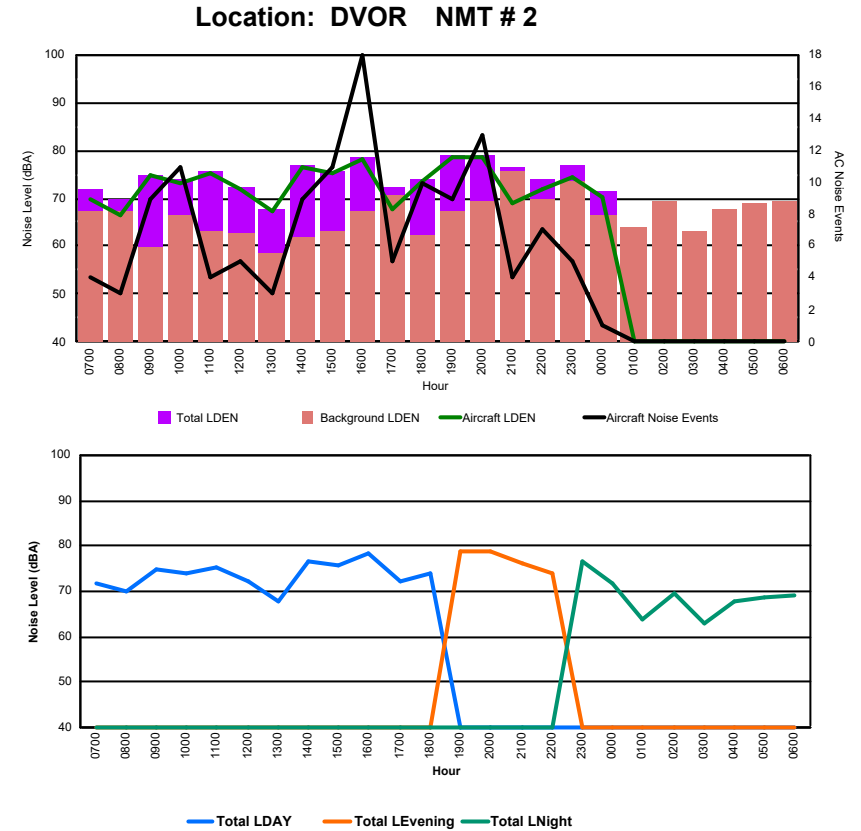




Luxembourg Airport Noise Distribution by Hour

Between 14/11/2024 00:00:00 and 14/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
14/11/24 7:00	4	71.7	69.8	67.5	71.7	-	-
14/11/24 8:00	3	69.9	66.5	67.5	69.9	-	-
14/11/24 9:00	9	74.8	74.7	59.8	74.8	-	-
14/11/24 10:00	11	73.8	73.0	66.3	73.8	-	-
14/11/24 11:00	4	75.5	75.2	63.1	75.5	-	-
14/11/24 12:00	5	72.2	71.7	62.6	72.2	-	-
14/11/24 13:00	3	67.8	67.3	58.7	67.8	-	-
14/11/24 14:00	9	76.8	76.6	62.0	76.8	-	-
14/11/24 15:00	11	75.7	75.4	63.3	75.7	-	-
14/11/24 16:00	18	78.5	78.3	67.1	78.5	-	-
14/11/24 17:00	5	72.3	67.7	70.8	72.3	-	-
14/11/24 18:00	10	73.9	73.6	62.4	73.9	-	-
14/11/24 19:00	9	79.0	78.7	67.3	-	79.0	-
14/11/24 20:00	13	79.0	78.5	69.2	-	79.0	-
14/11/24 21:00	4	76.4	69.0	75.6	-	76.4	-
14/11/24 22:00	7	73.8	71.8	69.7	-	73.8	-
14/11/24 23:00	5	76.8	74.2	73.4	-	-	76.8
15/11/24 0:00	1	71.6	70.1	66.3	-	-	71.6
15/11/24 1:00	-	63.9	-	64.1	-	-	63.9
15/11/24 2:00	-	69.5	-	69.5	-	-	69.5
15/11/24 3:00	-	63.0	-	63.1	-	-	63.0
15/11/24 4:00	-	67.9	-	67.9	-	-	67.9
15/11/24 5:00	-	68.9	-	69.0	-	-	68.9
15/11/24 6:00	-	69.2	-	69.4	-	-	69.2
	131	74.4	73.2	68.4	74.4	77.5	70.9

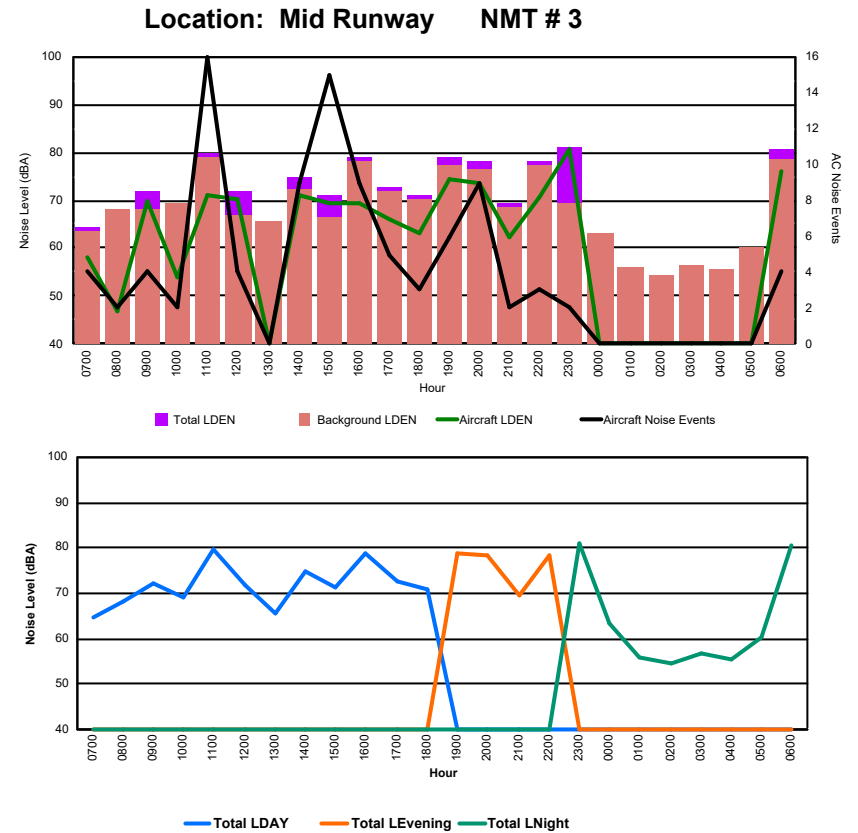




Luxembourg Airport Noise Distribution by Hour

Between 14/11/2024 00:00:00 and 14/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
14/11/24 7:00	4	64.5	58.0	63.5	64.5	-	-
14/11/24 8:00	2	68.3	46.9	68.3	68.3	-	-
14/11/24 9:00	4	72.0	69.7	68.2	72.0	-	-
14/11/24 10:00	2	69.3	53.9	69.2	69.3	-	-
14/11/24 11:00	16	79.6	71.1	79.0	79.6	-	-
14/11/24 12:00	4	71.9	70.3	66.7	71.9	-	-
14/11/24 13:00	-	65.5	-	65.5	65.5	-	-
14/11/24 14:00	9	74.8	71.0	72.5	74.8	-	-
14/11/24 15:00	15	71.2	69.3	66.6	71.2	-	-
14/11/24 16:00	9	78.8	69.5	78.3	78.8	-	-
14/11/24 17:00	5	72.7	65.9	71.7	72.7	-	-
14/11/24 18:00	3	70.9	63.1	70.2	70.9	-	-
14/11/24 19:00	6	79.0	74.4	77.3	-	79.0	-
14/11/24 20:00	9	78.3	73.6	76.6	-	78.3	-
14/11/24 21:00	2	69.4	62.1	68.6	-	69.4	-
14/11/24 22:00	3	78.2	70.8	77.4	-	78.2	-
14/11/24 23:00	2	81.0	80.7	69.4	-	-	81.0
15/11/24 0:00	-	63.2	-	63.3	-	-	63.2
15/11/24 1:00	-	55.8	-	55.9	-	-	55.8
15/11/24 2:00	-	54.4	-	54.4	-	-	54.4
15/11/24 3:00	-	56.6	-	56.6	-	-	56.6
15/11/24 4:00	-	55.5	-	55.5	-	-	55.5
15/11/24 5:00	-	60.3	-	60.3	-	-	60.3
15/11/24 6:00	4	80.5	76.1	78.7	-	-	80.5
	99	75.0	70.9	73.0	73.9	77.4	74.8

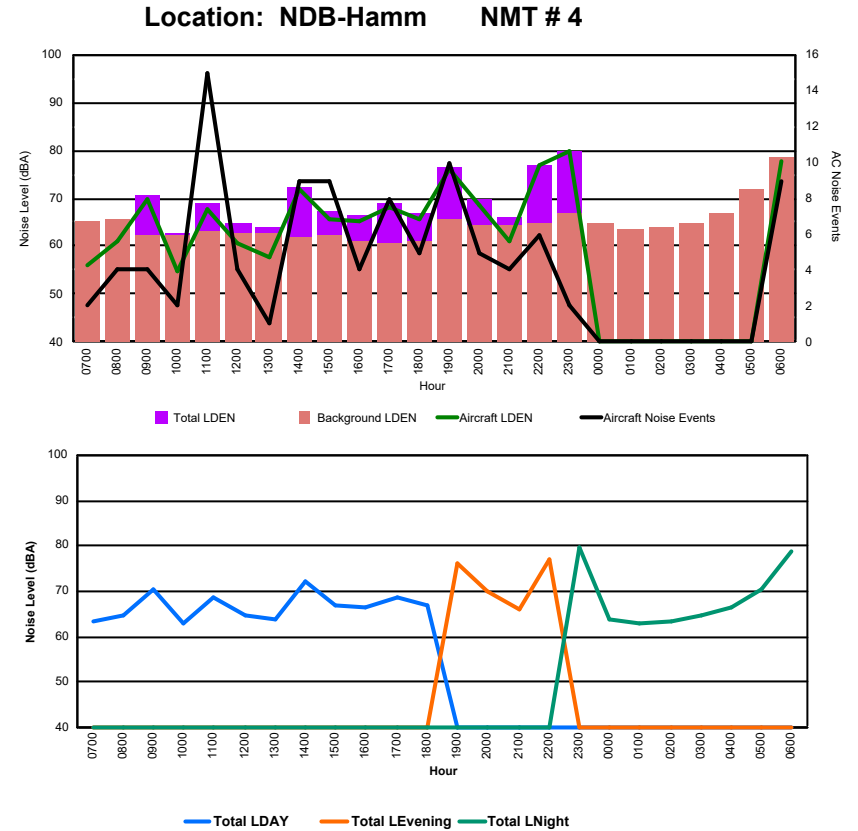




Luxembourg Airport Noise Distribution by Hour

Between 14/11/2024 00:00:00 and 14/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
14/11/24 7:00	2	63.2	56.1	65.3	63.2	-	-
14/11/24 8:00	4	64.8	60.9	65.8	64.8	-	-
14/11/24 9:00	4	70.6	70.0	62.1	70.6	-	-
14/11/24 10:00	2	62.8	54.9	62.1	62.8	-	-
14/11/24 11:00	15	68.8	67.8	63.1	68.8	-	-
14/11/24 12:00	4	64.7	60.6	62.7	64.7	-	-
14/11/24 13:00	1	63.8	57.5	62.9	63.8	-	-
14/11/24 14:00	9	72.2	71.8	61.9	72.2	-	-
14/11/24 15:00	9	67.1	65.5	62.3	67.1	-	-
14/11/24 16:00	4	66.5	65.1	61.1	66.5	-	-
14/11/24 17:00	8	68.8	68.1	60.8	68.8	-	-
14/11/24 18:00	5	66.8	65.5	61.2	66.8	-	-
14/11/24 19:00	10	76.4	76.1	65.8	-	76.4	-
14/11/24 20:00	5	69.8	68.4	64.5	-	69.8	-
14/11/24 21:00	4	65.9	61.1	64.3	-	65.9	-
14/11/24 22:00	6	76.9	76.7	64.6	-	76.9	-
14/11/24 23:00	2	79.9	79.7	66.8	-	-	79.9
15/11/24 0:00	-	63.8	-	64.7	-	-	63.8
15/11/24 1:00	-	63.0	-	63.6	-	-	63.0
15/11/24 2:00	-	63.2	-	63.8	-	-	63.2
15/11/24 3:00	-	64.5	-	64.8	-	-	64.5
15/11/24 4:00	-	66.4	-	67.0	-	-	66.4
15/11/24 5:00	-	70.6	-	72.0	-	-	70.6
15/11/24 6:00	9	78.7	77.7	78.4	-	-	78.7
	103	71.9	71.0	67.7	67.7	74.2	73.9

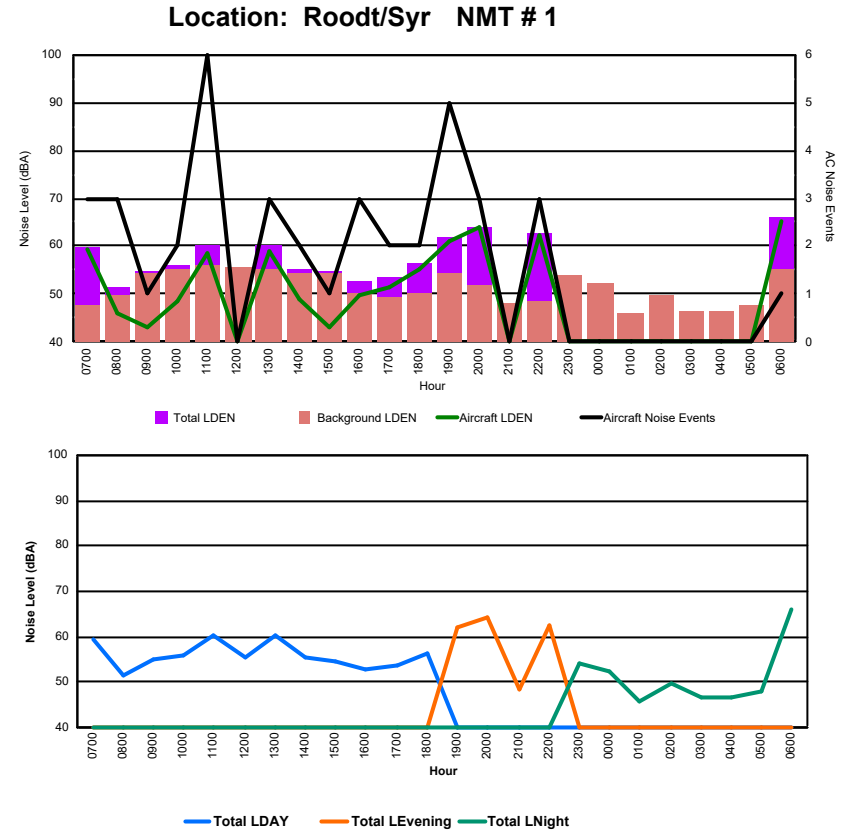




Luxembourg Airport Noise Distribution by Hour

Between 15/11/2024 00:00:00 and 15/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
15/11/24 7:00	3	59.6	59.4	47.9	59.6	-	-
15/11/24 8:00	3	51.3	45.9	49.9	51.3	-	-
15/11/24 9:00	1	54.8	43.0	54.5	54.8	-	-
15/11/24 10:00	2	56.0	48.5	55.2	56.0	-	-
15/11/24 11:00	6	60.3	58.5	55.9	60.3	-	-
15/11/24 12:00	-	55.5	-	55.5	55.5	-	-
15/11/24 13:00	3	60.4	58.8	55.3	60.4	-	-
15/11/24 14:00	2	55.4	48.8	54.3	55.4	-	-
15/11/24 15:00	1	54.7	43.3	54.4	54.7	-	-
15/11/24 16:00	3	52.8	49.6	50.1	52.8	-	-
15/11/24 17:00	2	53.6	51.6	49.2	53.6	-	-
15/11/24 18:00	2	56.5	55.3	50.3	56.5	-	-
15/11/24 19:00	5	61.9	61.1	54.5	-	61.9	-
15/11/24 20:00	3	64.1	63.8	51.9	-	64.1	-
15/11/24 21:00	-	48.3	-	48.3	-	48.3	-
15/11/24 22:00	3	62.6	62.4	48.6	-	62.6	-
15/11/24 23:00	-	54.0	-	54.0	-	-	54.0
16/11/24 0:00	-	52.2	-	52.2	-	-	52.2
16/11/24 1:00	-	45.9	-	45.9	-	-	45.9
16/11/24 2:00	-	49.6	-	49.7	-	-	49.6
16/11/24 3:00	-	46.5	-	46.5	-	-	46.5
16/11/24 4:00	-	46.4	-	46.4	-	-	46.4
16/11/24 5:00	-	47.8	-	47.8	-	-	47.8
16/11/24 6:00	1	65.9	65.4	55.4	-	-	65.9
	40	58.3	57.0	52.5	56.8	61.8	57.6

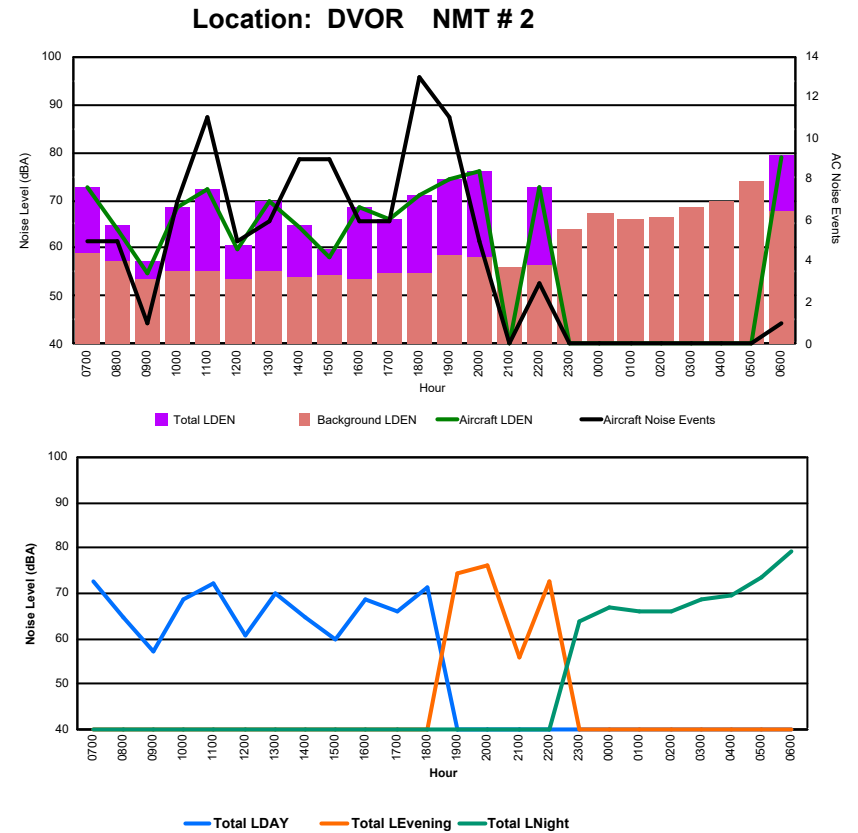




Luxembourg Airport Noise Distribution by Hour

Between 15/11/2024 00:00:00 and 15/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
15/11/24 7:00	5	72.8	72.7	58.9	72.8	-	-
15/11/24 8:00	5	64.7	63.9	57.2	64.7	-	-
15/11/24 9:00	1	57.2	54.7	53.6	57.2	-	-
15/11/24 10:00	7	68.7	68.5	55.0	68.7	-	-
15/11/24 11:00	11	72.2	72.1	55.0	72.2	-	-
15/11/24 12:00	5	60.7	59.9	53.6	60.7	-	-
15/11/24 13:00	6	69.9	69.7	55.2	69.9	-	-
15/11/24 14:00	9	64.7	64.3	54.0	64.7	-	-
15/11/24 15:00	9	59.7	58.2	54.5	59.7	-	-
15/11/24 16:00	6	68.6	68.5	53.7	68.6	-	-
15/11/24 17:00	6	66.2	65.9	54.8	66.2	-	-
15/11/24 18:00	13	71.2	71.1	54.7	71.2	-	-
15/11/24 19:00	11	74.4	74.3	58.4	-	74.4	-
15/11/24 20:00	5	76.1	76.0	58.2	-	76.1	-
15/11/24 21:00	-	56.1	-	56.1	-	56.1	-
15/11/24 22:00	3	72.8	72.7	56.4	-	72.8	-
15/11/24 23:00	-	63.9	-	64.0	-	-	63.9
16/11/24 0:00	-	66.9	-	67.1	-	-	66.9
16/11/24 1:00	-	65.9	-	66.1	-	-	65.9
16/11/24 2:00	-	66.2	-	66.3	-	-	66.2
16/11/24 3:00	-	68.5	-	68.7	-	-	68.5
16/11/24 4:00	-	69.5	-	69.7	-	-	69.5
16/11/24 5:00	-	73.7	-	73.9	-	-	73.7
16/11/24 6:00	1	79.2	78.9	67.6	-	-	79.2
	103	71.1	70.1	64.6	68.6	73.4	72.4

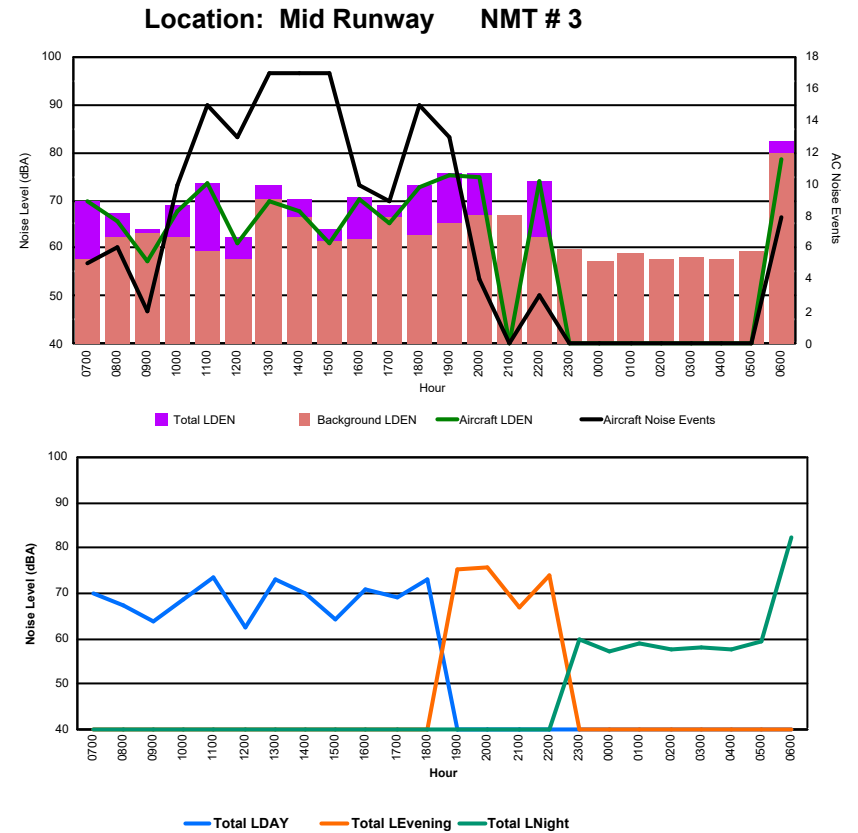




Luxembourg Airport Noise Distribution by Hour

Between 15/11/2024 00:00:00 and 15/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
15/11/24 7:00	5	69.8	69.6	57.6	69.8	-	-
15/11/24 8:00	6	67.3	65.5	62.5	67.3	-	-
15/11/24 9:00	2	64.0	57.1	63.1	64.0	-	-
15/11/24 10:00	10	68.9	67.9	62.2	68.9	-	-
15/11/24 11:00	15	73.6	73.5	59.5	73.6	-	-
15/11/24 12:00	13	62.5	60.9	57.5	62.5	-	-
15/11/24 13:00	17	73.0	70.0	70.3	73.0	-	-
15/11/24 14:00	17	70.1	67.9	66.3	70.1	-	-
15/11/24 15:00	17	64.1	61.2	61.3	64.1	-	-
15/11/24 16:00	10	70.8	70.2	62.0	70.8	-	-
15/11/24 17:00	9	69.0	65.4	66.6	69.0	-	-
15/11/24 18:00	15	73.1	72.7	62.8	73.1	-	-
15/11/24 19:00	13	75.5	75.1	65.1	-	75.5	-
15/11/24 20:00	4	75.6	75.0	67.0	-	75.6	-
15/11/24 21:00	-	66.9	-	67.0	-	66.9	-
15/11/24 22:00	3	74.1	73.8	62.3	-	74.1	-
15/11/24 23:00	-	59.7	-	59.7	-	-	59.7
16/11/24 0:00	-	57.2	-	57.2	-	-	57.2
16/11/24 1:00	-	58.8	-	59.0	-	-	58.8
16/11/24 2:00	-	57.6	-	57.6	-	-	57.6
16/11/24 3:00	-	58.1	-	58.1	-	-	58.1
16/11/24 4:00	-	57.8	-	57.8	-	-	57.8
16/11/24 5:00	-	59.2	-	59.2	-	-	59.2
16/11/24 6:00	8	82.4	78.7	80.0	-	-	82.4
	164	72.3	70.3	68.0	70.1	74.1	73.5

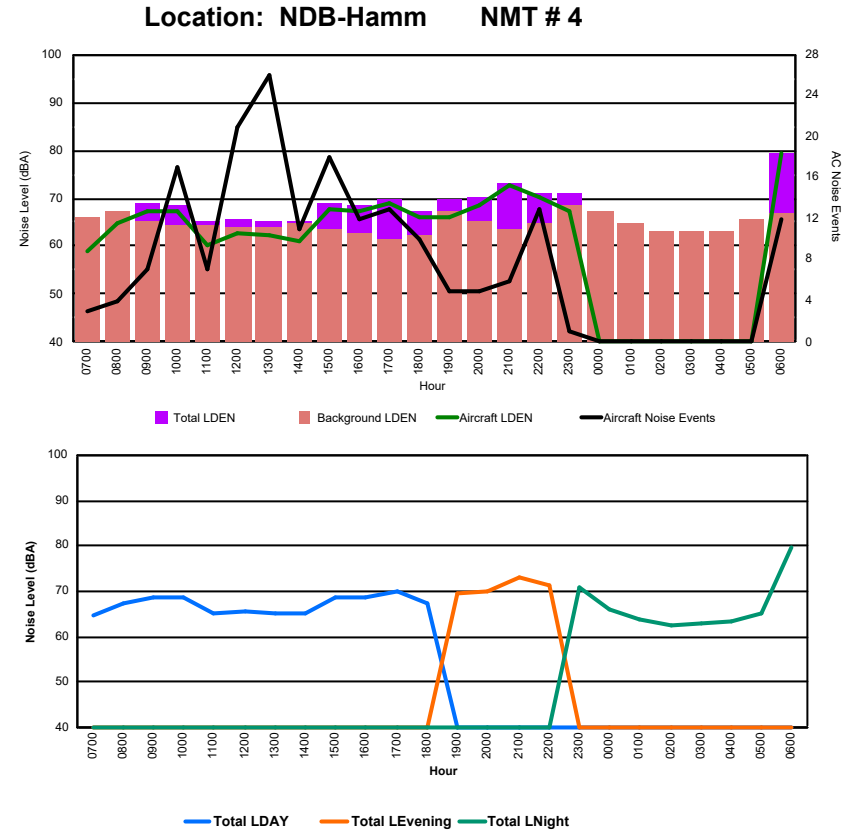




Luxembourg Airport Noise Distribution by Hour

Between 15/11/2024 00:00:00 and 15/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
15/11/24 7:00	3	64.5	59.0	66.2	64.5	-	-
15/11/24 8:00	4	67.3	64.7	67.3	67.3	-	-
15/11/24 9:00	7	68.9	67.4	65.4	68.9	-	-
15/11/24 10:00	17	68.5	67.2	64.5	68.5	-	-
15/11/24 11:00	7	65.0	60.0	64.5	65.0	-	-
15/11/24 12:00	21	65.8	62.9	64.0	65.8	-	-
15/11/24 13:00	26	65.3	62.4	63.8	65.3	-	-
15/11/24 14:00	11	65.3	61.0	64.9	65.3	-	-
15/11/24 15:00	18	68.9	67.9	63.5	68.9	-	-
15/11/24 16:00	12	68.5	67.4	62.6	68.5	-	-
15/11/24 17:00	13	69.8	69.1	61.6	69.8	-	-
15/11/24 18:00	10	67.5	66.1	62.2	67.5	-	-
15/11/24 19:00	5	69.6	66.1	67.3	-	69.6	-
15/11/24 20:00	5	70.1	68.5	65.1	-	70.1	-
15/11/24 21:00	6	73.3	72.8	63.5	-	73.3	-
15/11/24 22:00	13	71.2	70.2	64.8	-	71.2	-
15/11/24 23:00	1	70.9	67.1	68.6	-	-	70.9
16/11/24 0:00	-	66.2	-	67.4	-	-	66.2
16/11/24 1:00	-	63.7	-	64.6	-	-	63.7
16/11/24 2:00	-	62.7	-	63.3	-	-	62.7
16/11/24 3:00	-	63.0	-	63.0	-	-	63.0
16/11/24 4:00	-	63.2	-	63.3	-	-	63.2
16/11/24 5:00	-	65.2	-	65.5	-	-	65.2
16/11/24 6:00	12	79.5	79.3	66.7	-	-	79.5
	191	70.0	68.6	65.1	67.5	71.3	71.7

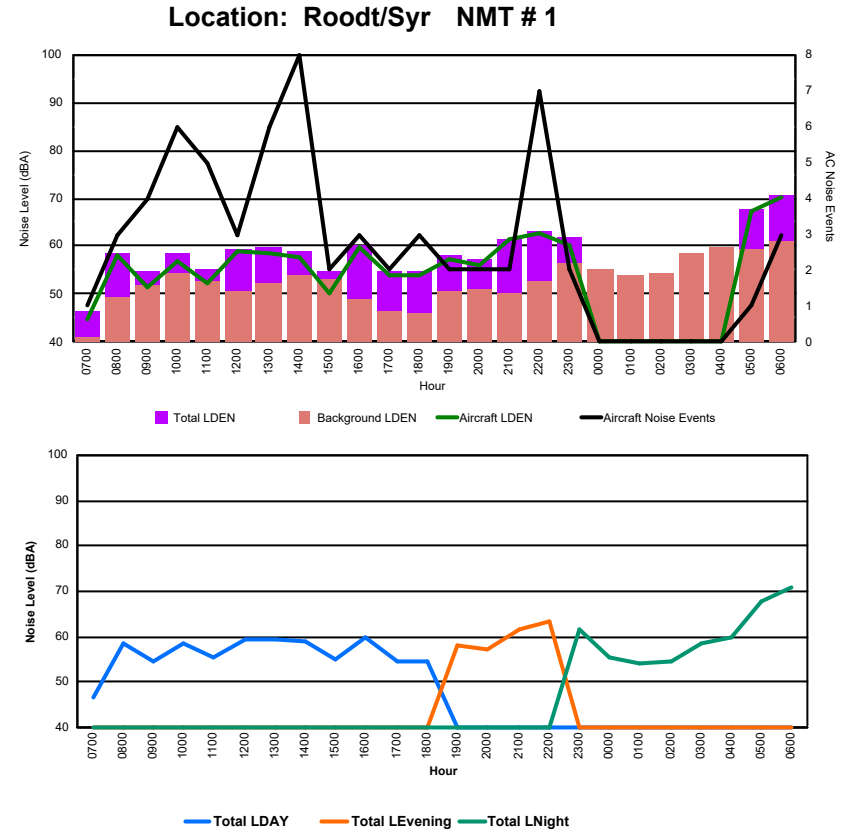




Luxembourg Airport Noise Distribution by Hour

Between 16/11/2024 00:00:00 and 16/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
16/11/24 7:00	1	46.4	44.9	41.1	46.4	-	-
16/11/24 8:00	3	58.5	58.0	49.2	58.5	-	-
16/11/24 9:00	4	54.7	51.5	51.9	54.7	-	-
16/11/24 10:00	6	58.7	57.0	54.2	58.7	-	-
16/11/24 11:00	5	55.3	52.2	52.5	55.3	-	-
16/11/24 12:00	3	59.5	58.9	50.7	59.5	-	-
16/11/24 13:00	6	59.6	58.7	52.3	59.6	-	-
16/11/24 14:00	8	59.1	57.5	54.1	59.1	-	-
16/11/24 15:00	2	54.9	50.4	53.1	54.9	-	-
16/11/24 16:00	3	60.0	59.7	48.8	60.0	-	-
16/11/24 17:00	2	54.7	54.0	46.4	54.7	-	-
16/11/24 18:00	3	54.6	54.0	45.9	54.6	-	-
16/11/24 19:00	2	58.0	57.2	50.8	-	58.0	-
16/11/24 20:00	2	57.2	56.0	50.9	-	57.2	-
16/11/24 21:00	2	61.6	61.3	50.0	-	61.6	-
16/11/24 22:00	7	63.2	62.8	52.9	-	63.2	-
16/11/24 23:00	2	61.7	60.2	56.4	-	-	61.7
17/11/24 0:00	-	55.3	-	55.3	-	-	55.3
17/11/24 1:00	-	53.9	-	53.9	-	-	53.9
17/11/24 2:00	-	54.5	-	54.5	-	-	54.5
17/11/24 3:00	-	58.7	-	58.7	-	-	58.7
17/11/24 4:00	-	59.9	-	59.9	-	-	59.9
17/11/24 5:00	1	67.8	67.5	59.5	-	-	67.8
17/11/24 6:00	3	70.8	70.1	61.1	-	-	70.8
	65	61.4	60.4	54.9	57.4	60.7	64.4

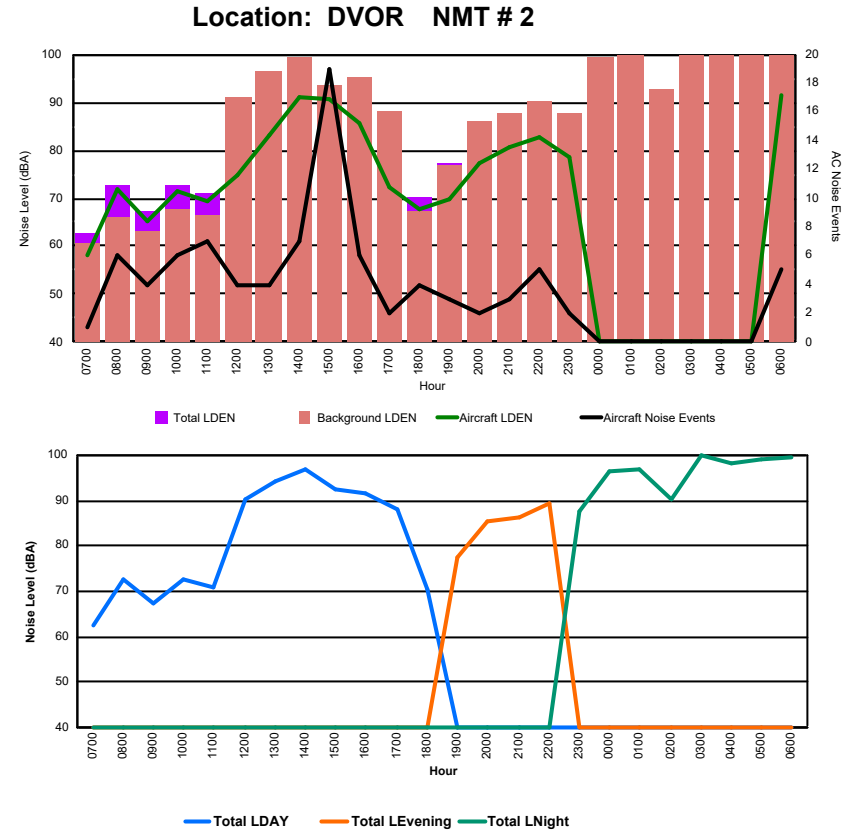




Luxembourg Airport Noise Distribution by Hour

Between 16/11/2024 00:00:00 and 16/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
16/11/24 7:00	1	62.6	58.2	60.8	62.6	-	-
16/11/24 8:00	6	72.8	71.8	66.0	72.8	-	-
16/11/24 9:00	4	67.3	65.1	63.3	67.3	-	-
16/11/24 10:00	6	72.8	71.3	67.7	72.8	-	-
16/11/24 11:00	7	71.0	69.4	66.5	71.0	-	-
16/11/24 12:00	4	90.5	74.7	91.0	90.5	-	-
16/11/24 13:00	4	94.2	83.1	96.3	94.2	-	-
16/11/24 14:00	7	97.1	91.1	99.4	97.1	-	-
16/11/24 15:00	19	92.5	90.7	93.4	92.5	-	-
16/11/24 16:00	6	91.7	85.8	95.3	91.7	-	-
16/11/24 17:00	2	88.1	72.5	88.2	88.1	-	-
16/11/24 18:00	4	70.4	67.9	67.4	70.4	-	-
16/11/24 19:00	3	77.3	69.7	76.8	-	77.3	-
16/11/24 20:00	2	85.3	77.1	86.2	-	85.3	-
16/11/24 21:00	3	86.5	80.7	87.8	-	86.5	-
16/11/24 22:00	5	89.2	82.6	90.3	-	89.2	-
16/11/24 23:00	2	87.8	78.4	87.7	-	-	87.8
17/11/24 0:00	-	96.3	-	99.5	-	-	96.3
17/11/24 1:00	-	96.8	-	99.6	-	-	96.8
17/11/24 2:00	-	90.2	-	92.9	-	-	90.2
17/11/24 3:00	-	102.1	-	105.3	-	-	102.1
17/11/24 4:00	-	98.3	-	100.9	-	-	98.3
17/11/24 5:00	-	99.2	-	102.9	-	-	99.2
17/11/24 6:00	5	99.5	91.6	102.6	-	-	99.5
	90	94.4	83.2	97.2	90.3	86.2	98.0

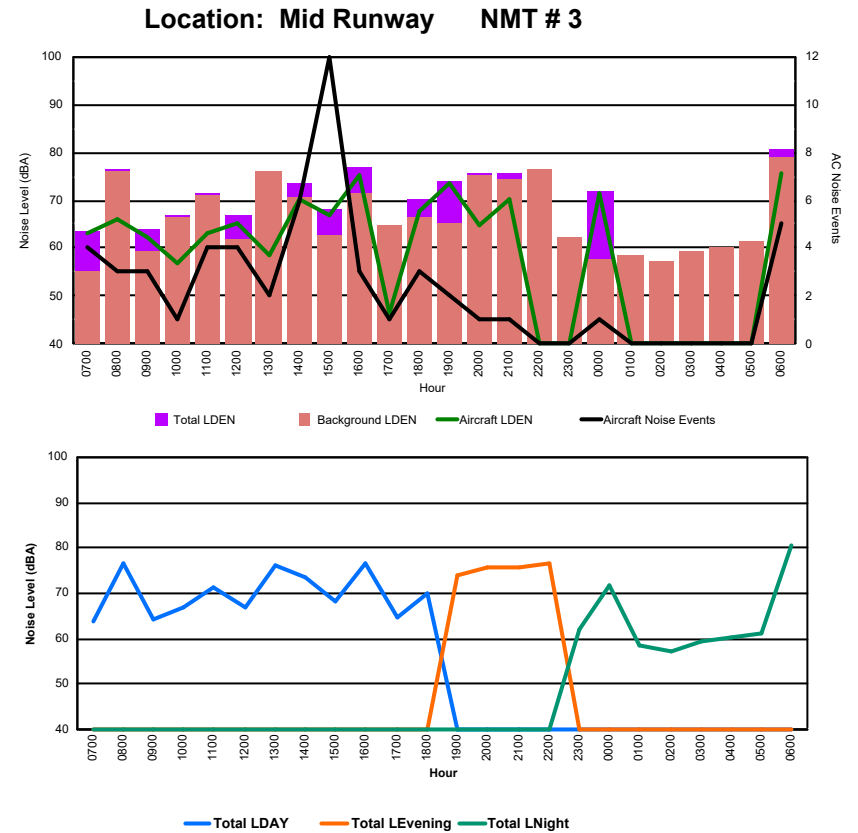




Luxembourg Airport Noise Distribution by Hour

Between 16/11/2024 00:00:00 and 16/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
16/11/24 7:00	4	63.7	63.0	55.2	63.7	-	-
16/11/24 8:00	3	76.6	66.1	76.1	76.6	-	-
16/11/24 9:00	3	64.1	62.5	59.2	64.1	-	-
16/11/24 10:00	1	66.7	56.7	66.3	66.7	-	-
16/11/24 11:00	4	71.5	63.1	70.9	71.5	-	-
16/11/24 12:00	4	66.9	65.3	61.8	66.9	-	-
16/11/24 13:00	2	76.2	58.4	76.2	76.2	-	-
16/11/24 14:00	6	73.5	70.3	70.7	73.5	-	-
16/11/24 15:00	12	68.2	66.9	62.7	68.2	-	-
16/11/24 16:00	3	76.8	75.3	71.5	76.8	-	-
16/11/24 17:00	1	64.7	46.4	64.6	64.7	-	-
16/11/24 18:00	3	70.2	67.6	66.6	70.2	-	-
16/11/24 19:00	2	74.1	73.5	65.0	-	74.1	-
16/11/24 20:00	1	75.6	64.8	75.2	-	75.6	-
16/11/24 21:00	1	75.6	70.2	74.2	-	75.6	-
16/11/24 22:00	-	76.6	-	76.6	-	76.6	-
16/11/24 23:00	-	62.2	-	62.3	-	-	62.2
17/11/24 0:00	1	71.7	71.5	57.6	-	-	71.7
17/11/24 1:00	-	58.6	-	58.6	-	-	58.6
17/11/24 2:00	-	57.2	-	57.2	-	-	57.2
17/11/24 3:00	-	59.2	-	59.2	-	-	59.2
17/11/24 4:00	-	60.4	-	60.4	-	-	60.4
17/11/24 5:00	-	61.4	-	61.5	-	-	61.4
17/11/24 6:00	5	80.6	75.7	78.9	-	-	80.6
	56	73.1	68.2	71.4	72.4	75.6	72.3

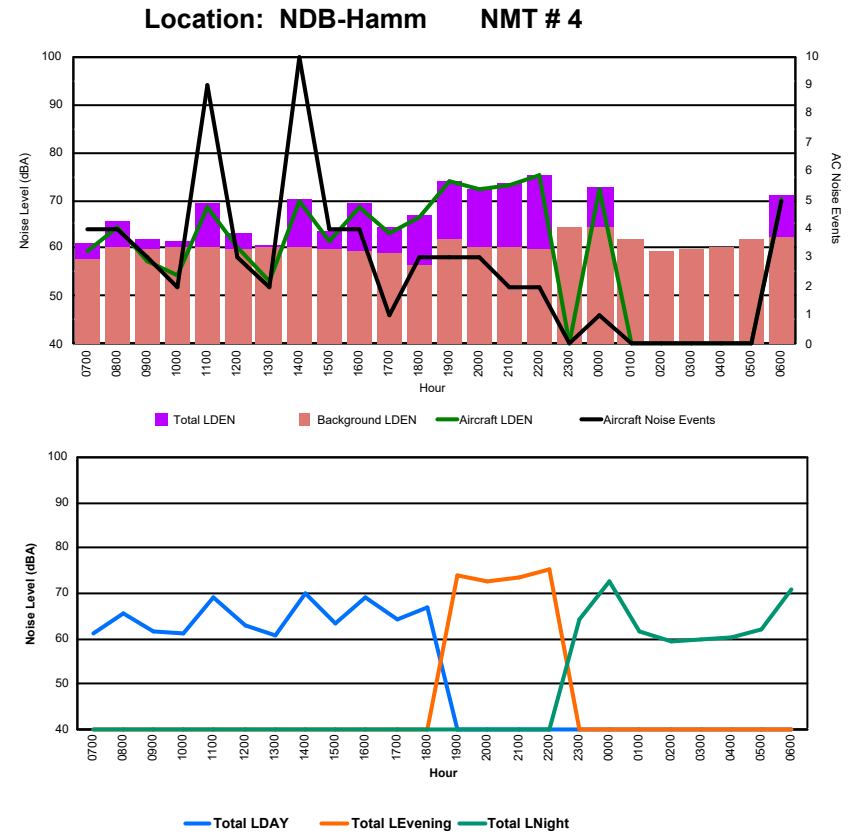




Luxembourg Airport Noise Distribution by Hour

Between 16/11/2024 00:00:00 and 16/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
16/11/24 7:00	4	61.2	59.2	57.6	61.2	-	-
16/11/24 8:00	4	65.5	64.5	60.1	65.5	-	-
16/11/24 9:00	3	61.7	57.4	59.7	61.7	-	-
16/11/24 10:00	2	61.3	54.5	60.3	61.3	-	-
16/11/24 11:00	9	69.2	68.7	60.0	69.2	-	-
16/11/24 12:00	3	63.0	60.2	59.7	63.0	-	-
16/11/24 13:00	2	60.8	53.0	60.1	60.8	-	-
16/11/24 14:00	10	70.2	69.7	60.4	70.2	-	-
16/11/24 15:00	4	63.6	61.5	59.6	63.6	-	-
16/11/24 16:00	4	69.2	68.7	59.4	69.2	-	-
16/11/24 17:00	1	64.4	63.0	59.0	64.4	-	-
16/11/24 18:00	3	66.9	66.5	56.6	66.9	-	-
16/11/24 19:00	3	74.1	73.8	61.8	-	74.1	-
16/11/24 20:00	3	72.5	72.2	60.3	-	72.5	-
16/11/24 21:00	2	73.4	73.2	60.1	-	73.4	-
16/11/24 22:00	2	75.2	75.1	59.9	-	75.2	-
16/11/24 23:00	-	64.3	-	64.3	-	-	64.3
17/11/24 0:00	1	72.8	72.2	64.5	-	-	72.8
17/11/24 1:00	-	61.6	-	61.9	-	-	61.6
17/11/24 2:00	-	59.3	-	59.3	-	-	59.3
17/11/24 3:00	-	59.7	-	59.7	-	-	59.7
17/11/24 4:00	-	60.1	-	60.1	-	-	60.1
17/11/24 5:00	-	61.9	-	61.9	-	-	61.9
17/11/24 6:00	5	71.0	70.4	62.1	-	-	71.0
	65	68.9	68.2	60.7	66.0	73.9	67.0



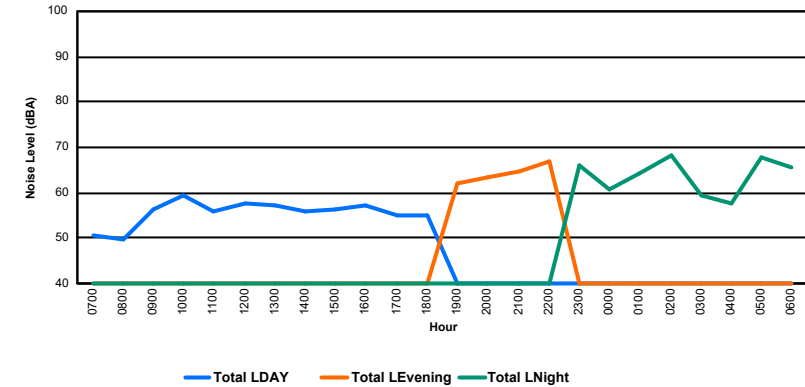
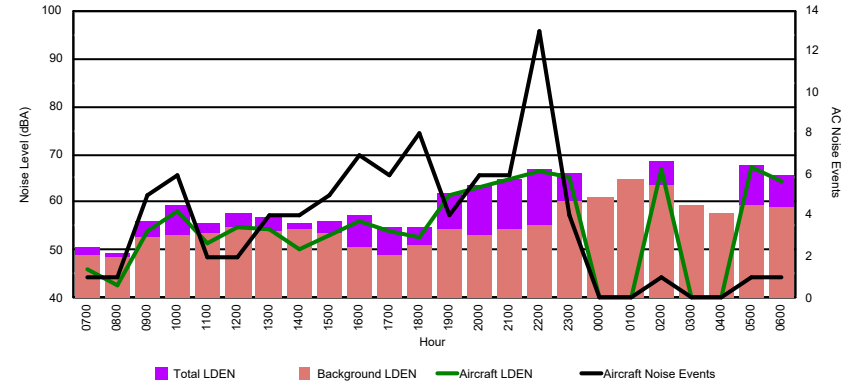


Luxembourg Airport Noise Distribution by Hour

Between 17/11/2024 00:00:00 and 17/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
17/11/24	7:00	1	50.6	46.0	48.8	50.6	-	-
17/11/24	8:00	1	49.5	42.7	48.5	49.5	-	-
17/11/24	9:00	5	56.2	53.8	52.6	-	-	
17/11/24	10:00	6	59.4	58.3	53.2	59.4	-	
17/11/24	11:00	2	55.7	51.6	53.5	55.7	-	
17/11/24	12:00	2	57.8	54.8	54.9	57.8	-	
17/11/24	13:00	4	57.0	54.2	53.9	57.0	-	
17/11/24	14:00	4	55.7	50.4	54.2	55.7	-	
17/11/24	15:00	5	56.2	53.2	53.4	56.2	-	
17/11/24	16:00	7	57.2	56.2	50.5	57.2	-	
17/11/24	17:00	6	54.9	53.8	48.9	54.9	-	
17/11/24	18:00	8	54.8	52.6	51.1	54.8	-	
17/11/24	19:00	4	62.0	61.3	54.2	-	62.0	
17/11/24	20:00	6	63.6	63.1	53.3	-	63.6	
17/11/24	21:00	6	64.9	64.6	54.5	-	64.9	
17/11/24	22:00	13	66.9	66.6	55.4	-	66.9	
17/11/24	23:00	4	66.2	65.1	60.1	-	66.2	
18/11/24	0:00	-	60.8	-	61.0	-	60.8	
18/11/24	1:00	-	64.3	-	64.8	-	64.3	
18/11/24	2:00	1	68.4	66.8	63.7	-	68.4	
18/11/24	3:00	-	59.5	-	59.5	-	59.5	
18/11/24	4:00	-	57.5	-	57.5	-	57.5	
18/11/24	5:00	1	67.9	67.2	59.5	-	67.9	
18/11/24	6:00	1	65.5	64.4	58.8	-	65.5	
	87	62.5	60.9	57.7	56.1	64.7	65.1	

Location: Roodt/Syr NMT # 1

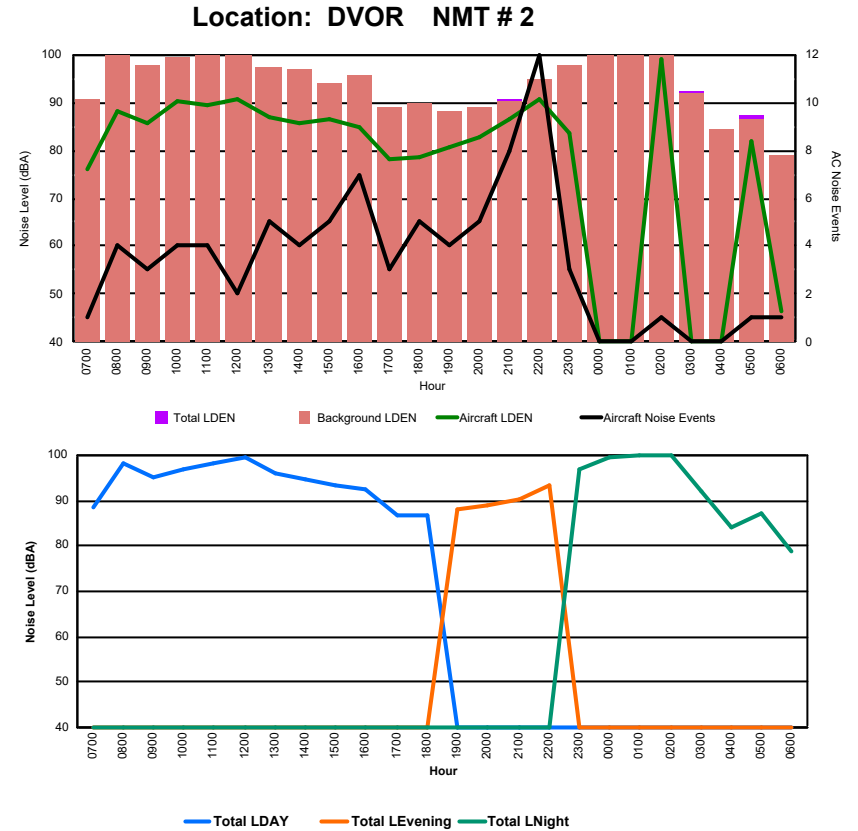




Luxembourg Airport Noise Distribution by Hour

Between 17/11/2024 00:00:00 and 17/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
17/11/24 7:00	1	88.5	76.0	90.7	88.5	-	-
17/11/24 8:00	4	98.1	88.3	100.2	98.1	-	-
17/11/24 9:00	3	95.1	85.8	97.8	95.1	-	-
17/11/24 10:00	4	97.0	90.4	99.3	97.0	-	-
17/11/24 11:00	4	98.2	89.4	100.9	98.2	-	-
17/11/24 12:00	2	99.6	90.8	102.4	99.6	-	-
17/11/24 13:00	5	95.9	86.7	97.3	95.9	-	-
17/11/24 14:00	4	94.5	85.8	96.9	94.5	-	-
17/11/24 15:00	5	93.5	86.3	94.1	93.5	-	-
17/11/24 16:00	7	92.5	84.9	95.8	92.5	-	-
17/11/24 17:00	3	86.8	78.0	88.9	86.8	-	-
17/11/24 18:00	5	86.7	78.6	89.7	86.7	-	-
17/11/24 19:00	4	88.0	80.7	88.2	-	88.0	-
17/11/24 20:00	5	88.8	82.9	88.9	-	88.8	-
17/11/24 21:00	8	90.5	86.5	90.4	-	90.5	-
17/11/24 22:00	12	93.3	90.7	94.6	-	93.3	-
17/11/24 23:00	3	97.0	83.7	97.8	-	-	97.0
18/11/24 0:00	-	99.7	-	103.0	-	-	99.7
18/11/24 1:00	-	102.0	-	105.9	-	-	102.0
18/11/24 2:00	1	107.1	98.8	110.1	-	-	107.1
18/11/24 3:00	-	92.1	-	92.0	-	-	92.1
18/11/24 4:00	-	84.2	-	84.4	-	-	84.2
18/11/24 5:00	1	87.3	81.8	86.6	-	-	87.3
18/11/24 6:00	1	78.9	46.4	79.1	-	-	78.9
	82	97.4	88.2	100.2	95.5	90.7	100.2

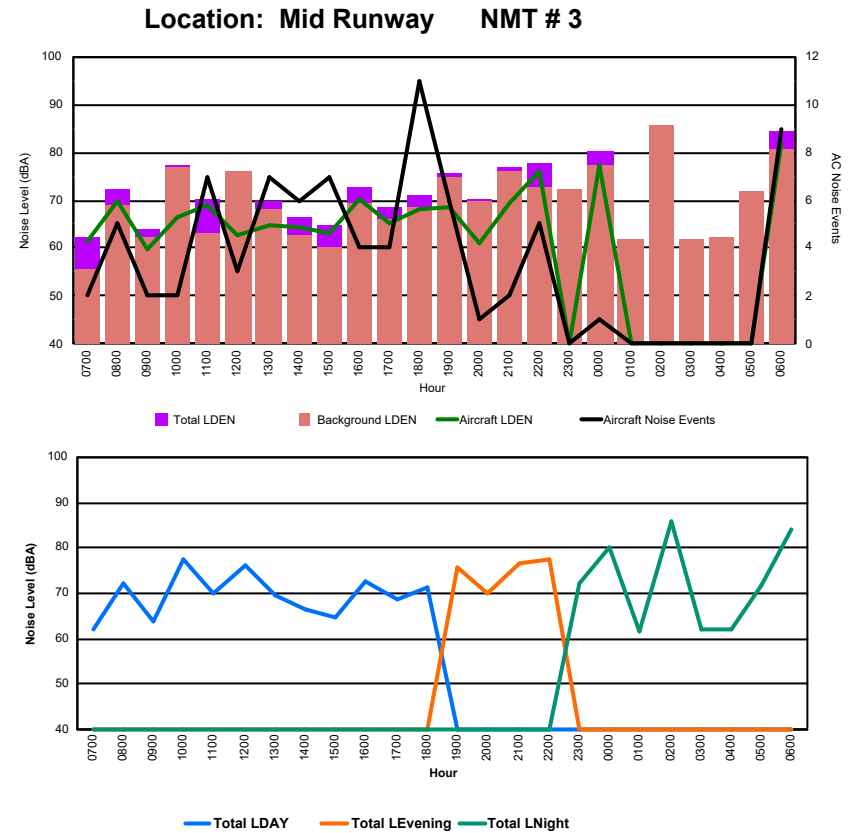




Luxembourg Airport Noise Distribution by Hour

Between 17/11/2024 00:00:00 and 17/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
17/11/24 7:00	2	62.2	61.3	55.6	62.2	-	-
17/11/24 8:00	5	72.3	69.6	68.8	72.3	-	-
17/11/24 9:00	2	64.0	59.6	62.1	64.0	-	-
17/11/24 10:00	2	77.4	66.5	77.0	77.4	-	-
17/11/24 11:00	7	70.1	69.1	63.0	70.1	-	-
17/11/24 12:00	3	76.1	62.7	75.9	76.1	-	-
17/11/24 13:00	7	69.7	64.7	68.1	69.7	-	-
17/11/24 14:00	6	66.4	64.2	62.6	66.4	-	-
17/11/24 15:00	7	64.8	63.0	60.4	64.8	-	-
17/11/24 16:00	4	72.8	70.1	69.5	72.8	-	-
17/11/24 17:00	4	68.6	65.2	66.0	68.6	-	-
17/11/24 18:00	11	71.2	68.1	68.5	71.2	-	-
17/11/24 19:00	6	75.6	68.7	74.7	-	75.6	-
17/11/24 20:00	1	70.1	61.2	69.6	-	70.1	-
17/11/24 21:00	2	76.7	69.3	75.9	-	76.7	-
17/11/24 22:00	5	77.6	76.0	72.7	-	77.6	-
17/11/24 23:00	-	72.3	-	72.4	-	-	72.3
18/11/24 0:00	1	80.2	77.1	77.3	-	-	80.2
18/11/24 1:00	-	61.8	-	62.0	-	-	61.8
18/11/24 2:00	-	85.7	-	85.7	-	-	85.7
18/11/24 3:00	-	61.9	-	61.9	-	-	61.9
18/11/24 4:00	-	62.0	-	62.1	-	-	62.0
18/11/24 5:00	-	71.7	-	71.7	-	-	71.7
18/11/24 6:00	9	84.2	81.7	80.6	-	-	84.2
	84	76.7	71.1	75.2	71.8	75.8	79.9

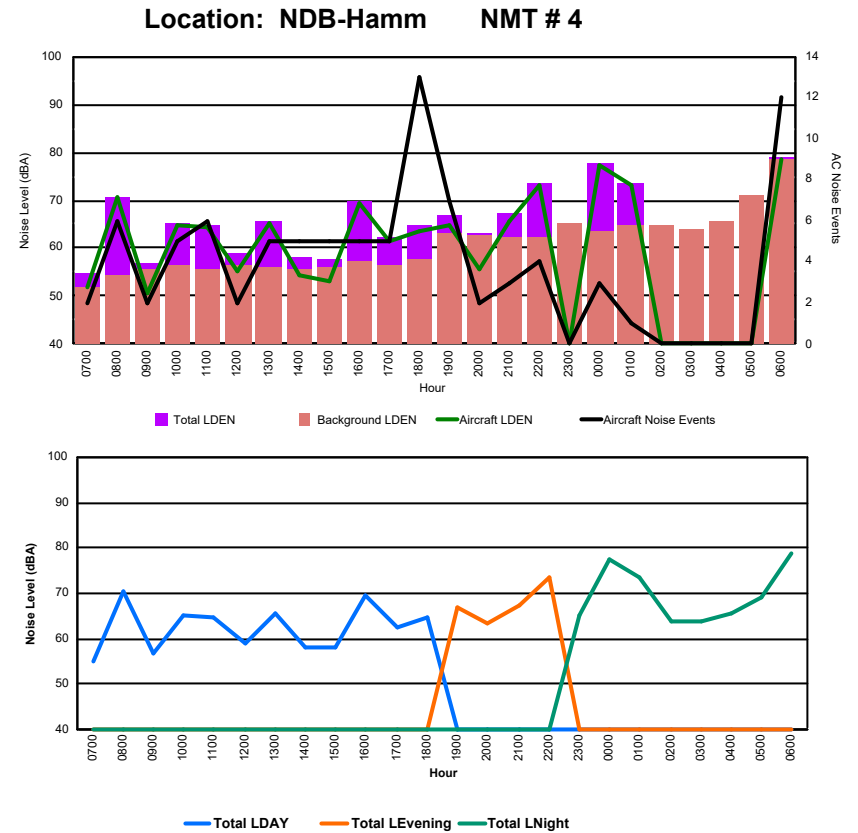




Luxembourg Airport Noise Distribution by Hour

Between 17/11/2024 00:00:00 and 17/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
17/11/24 7:00	2	54.8	51.8	51.8	54.8	-	-
17/11/24 8:00	6	70.6	70.5	54.5	70.6	-	-
17/11/24 9:00	2	56.9	50.8	55.7	56.9	-	-
17/11/24 10:00	5	65.3	64.8	56.3	65.3	-	-
17/11/24 11:00	6	64.9	64.4	55.7	64.9	-	-
17/11/24 12:00	2	58.9	55.4	56.4	58.9	-	-
17/11/24 13:00	5	65.5	65.0	56.2	65.5	-	-
17/11/24 14:00	5	58.1	54.5	55.7	58.1	-	-
17/11/24 15:00	5	57.9	53.3	56.2	57.9	-	-
17/11/24 16:00	5	69.7	69.4	57.1	69.7	-	-
17/11/24 17:00	5	62.5	61.3	56.4	62.5	-	-
17/11/24 18:00	13	64.6	63.7	57.9	64.6	-	-
17/11/24 19:00	7	66.9	64.7	63.0	-	66.9	-
17/11/24 20:00	2	63.3	55.7	62.6	-	63.3	-
17/11/24 21:00	3	67.3	65.7	62.4	-	67.3	-
17/11/24 22:00	4	73.5	73.2	62.1	-	73.5	-
17/11/24 23:00	-	65.3	-	65.3	-	-	65.3
18/11/24 0:00	3	77.7	77.5	63.5	-	-	77.7
18/11/24 1:00	1	73.7	73.2	64.7	-	-	73.7
18/11/24 2:00	-	64.0	-	64.7	-	-	64.0
18/11/24 3:00	-	63.8	-	63.9	-	-	63.8
18/11/24 4:00	-	65.5	-	65.7	-	-	65.5
18/11/24 5:00	-	69.1	-	70.9	-	-	69.1
18/11/24 6:00	12	78.9	78.4	78.7	-	-	78.9
	93	70.2	69.4	66.8	65.0	69.4	73.5

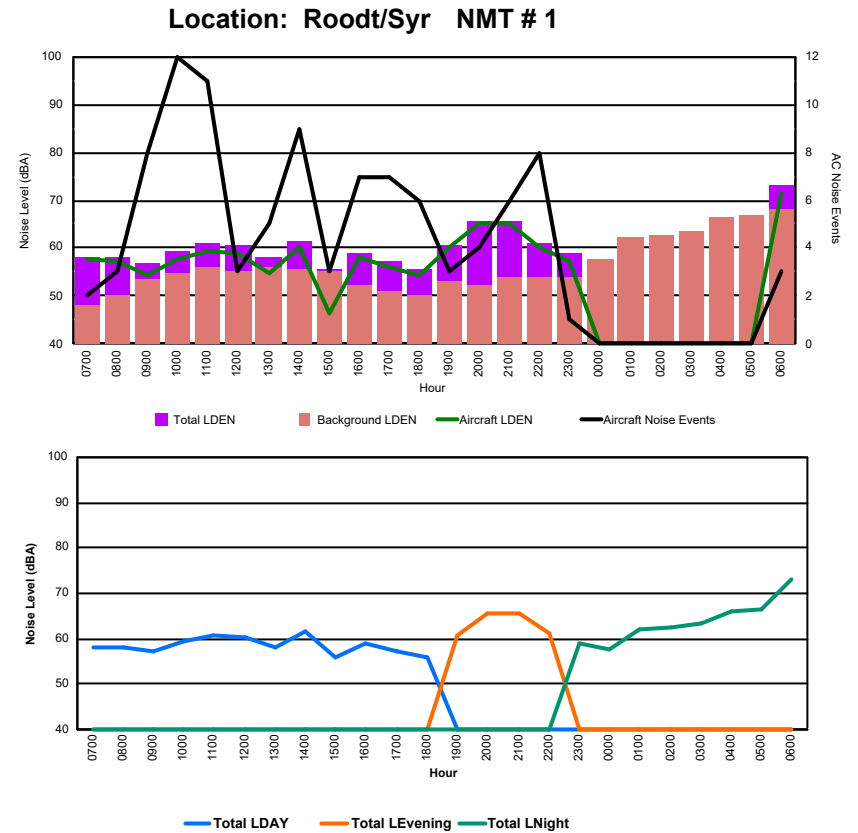




Luxembourg Airport Noise Distribution by Hour

Between 18/11/2024 00:00:00 and 18/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
18/11/24 7:00	2	58.1	57.7	48.0	58.1	-	-
18/11/24 8:00	3	58.0	57.3	50.4	58.0	-	-
18/11/24 9:00	8	57.0	54.4	53.7	57.0	-	-
18/11/24 10:00	12	59.4	57.7	54.8	59.4	-	-
18/11/24 11:00	11	60.9	59.4	55.9	60.9	-	-
18/11/24 12:00	3	60.5	59.1	55.2	60.5	-	-
18/11/24 13:00	5	58.2	54.7	55.9	58.2	-	-
18/11/24 14:00	9	61.6	60.3	55.8	61.6	-	-
18/11/24 15:00	3	55.8	46.4	55.4	55.8	-	-
18/11/24 16:00	7	59.0	58.0	52.1	59.0	-	-
18/11/24 17:00	7	57.1	55.9	51.1	57.1	-	-
18/11/24 18:00	6	55.7	54.4	50.0	55.7	-	-
18/11/24 19:00	3	60.8	60.1	53.1	-	60.8	-
18/11/24 20:00	4	65.6	65.4	52.3	-	65.6	-
18/11/24 21:00	6	65.6	65.3	53.9	-	65.6	-
18/11/24 22:00	8	61.2	60.4	53.9	-	61.2	-
18/11/24 23:00	1	58.9	57.2	53.9	-	-	58.9
19/11/24 0:00	-	57.5	-	57.6	-	-	57.5
19/11/24 1:00	-	61.9	-	62.1	-	-	61.9
19/11/24 2:00	-	62.3	-	62.6	-	-	62.3
19/11/24 3:00	-	63.6	-	63.7	-	-	63.6
19/11/24 4:00	-	66.0	-	66.3	-	-	66.0
19/11/24 5:00	-	66.5	-	66.7	-	-	66.5
19/11/24 6:00	3	73.0	71.6	68.0	-	-	73.0
	101	63.5	61.0	60.3	58.8	63.9	66.4



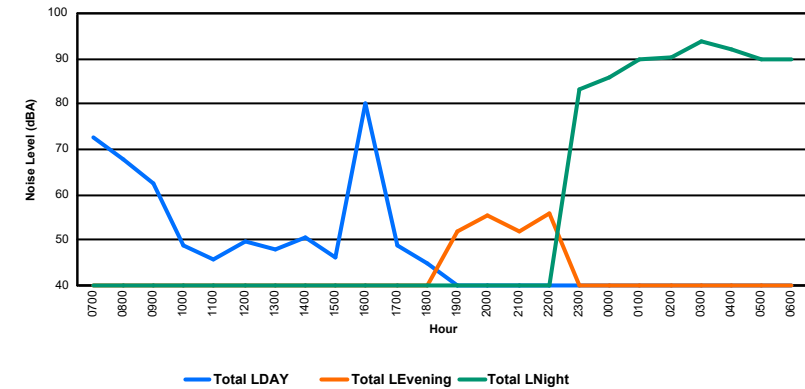
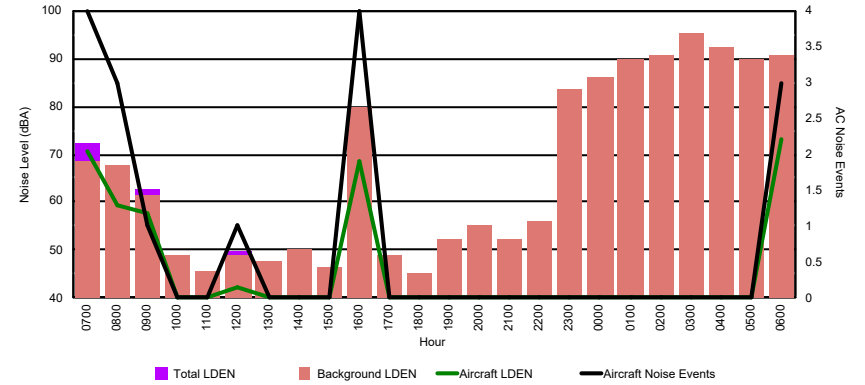


Luxembourg Airport Noise Distribution by Hour

Between 18/11/2024 00:00:00 and 18/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
18/11/24 7:00	4	72.5	70.5	68.6	72.5	-	-
18/11/24 8:00	3	67.7	59.2	67.7	67.7	-	-
18/11/24 9:00	1	62.7	57.6	61.4	62.7	-	-
18/11/24 10:00	-	48.9	-	48.9	48.9	-	-
18/11/24 11:00	-	45.7	-	45.7	45.7	-	-
18/11/24 12:00	1	49.6	42.1	48.8	49.6	-	-
18/11/24 13:00	-	47.8	-	47.8	47.8	-	-
18/11/24 14:00	-	50.4	-	50.4	50.4	-	-
18/11/24 15:00	-	46.3	-	46.3	46.3	-	-
18/11/24 16:00	4	80.0	68.6	79.7	80.0	-	-
18/11/24 17:00	-	49.0	-	49.0	49.0	-	-
18/11/24 18:00	-	45.0	-	45.0	45.0	-	-
18/11/24 19:00	-	52.1	-	52.1	-	52.1	-
18/11/24 20:00	-	55.3	-	55.3	-	55.3	-
18/11/24 21:00	-	52.1	-	52.1	-	52.1	-
18/11/24 22:00	-	56.1	-	56.1	-	56.1	-
18/11/24 23:00	-	83.4	-	83.4	-	-	83.4
19/11/24 0:00	-	85.9	-	86.0	-	-	85.9
19/11/24 1:00	-	89.9	-	89.9	-	-	89.9
19/11/24 2:00	-	90.1	-	90.8	-	-	90.1
19/11/24 3:00	-	93.9	-	95.3	-	-	93.9
19/11/24 4:00	-	92.2	-	92.4	-	-	92.2
19/11/24 5:00	-	89.9	-	90.0	-	-	89.9
19/11/24 6:00	3	89.9	73.3	90.6	-	-	89.9
	16	85.6	62.4	86.3	70.2	54.3	90.4

Location: DVOR NMT # 2

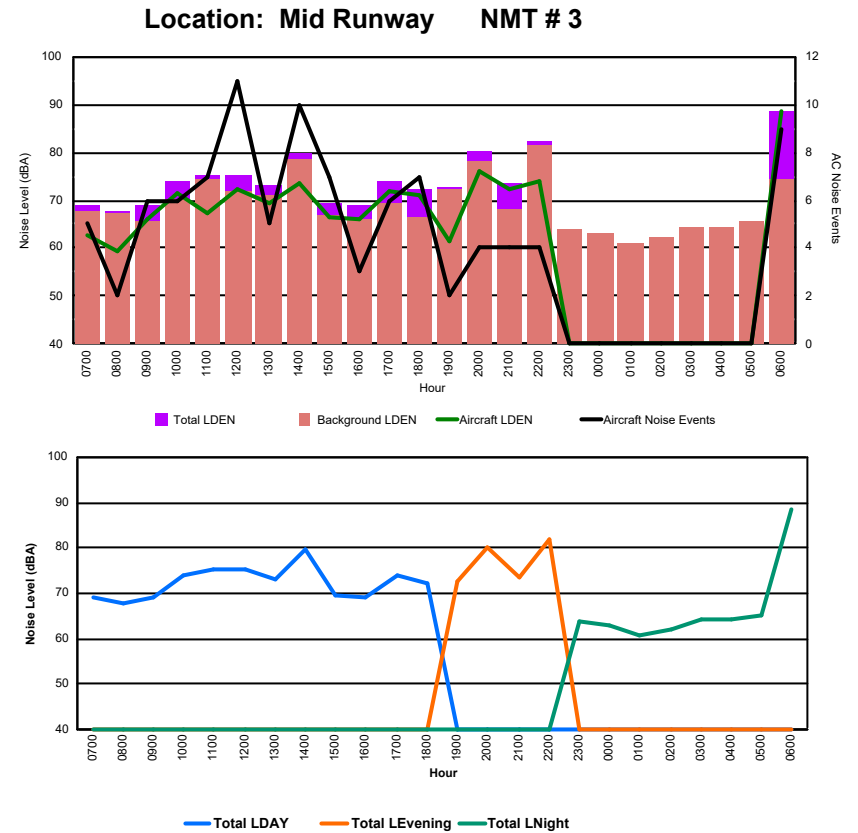




Luxembourg Airport Noise Distribution by Hour

Between 18/11/2024 00:00:00 and 18/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
18/11/24 7:00	5	69.0	62.7	67.9	69.0	-	-
18/11/24 8:00	2	67.9	59.4	67.3	67.9	-	-
18/11/24 9:00	6	69.0	66.2	65.8	69.0	-	-
18/11/24 10:00	6	73.8	71.3	70.4	73.8	-	-
18/11/24 11:00	7	75.1	67.5	74.4	75.1	-	-
18/11/24 12:00	11	75.1	72.5	71.7	75.1	-	-
18/11/24 13:00	5	73.2	69.4	70.9	73.2	-	-
18/11/24 14:00	10	79.9	73.6	78.7	79.9	-	-
18/11/24 15:00	7	69.5	66.3	66.9	69.5	-	-
18/11/24 16:00	3	69.1	66.2	65.9	69.1	-	-
18/11/24 17:00	6	73.8	72.0	69.2	73.8	-	-
18/11/24 18:00	7	72.3	71.1	66.3	72.3	-	-
18/11/24 19:00	2	72.6	61.6	72.3	-	72.6	-
18/11/24 20:00	4	80.2	75.9	78.1	-	80.2	-
18/11/24 21:00	4	73.7	72.2	68.3	-	73.7	-
18/11/24 22:00	4	82.1	74.1	81.3	-	82.1	-
18/11/24 23:00	-	63.9	-	64.0	-	-	63.9
19/11/24 0:00	-	62.9	-	63.3	-	-	62.9
19/11/24 1:00	-	60.7	-	60.9	-	-	60.7
19/11/24 2:00	-	62.1	-	62.3	-	-	62.1
19/11/24 3:00	-	64.1	-	64.2	-	-	64.1
19/11/24 4:00	-	64.3	-	64.5	-	-	64.3
19/11/24 5:00	-	65.3	-	65.5	-	-	65.3
19/11/24 6:00	9	88.7	88.6	74.3	-	-	88.7
	98	77.5	75.8	72.7	73.8	78.9	79.8

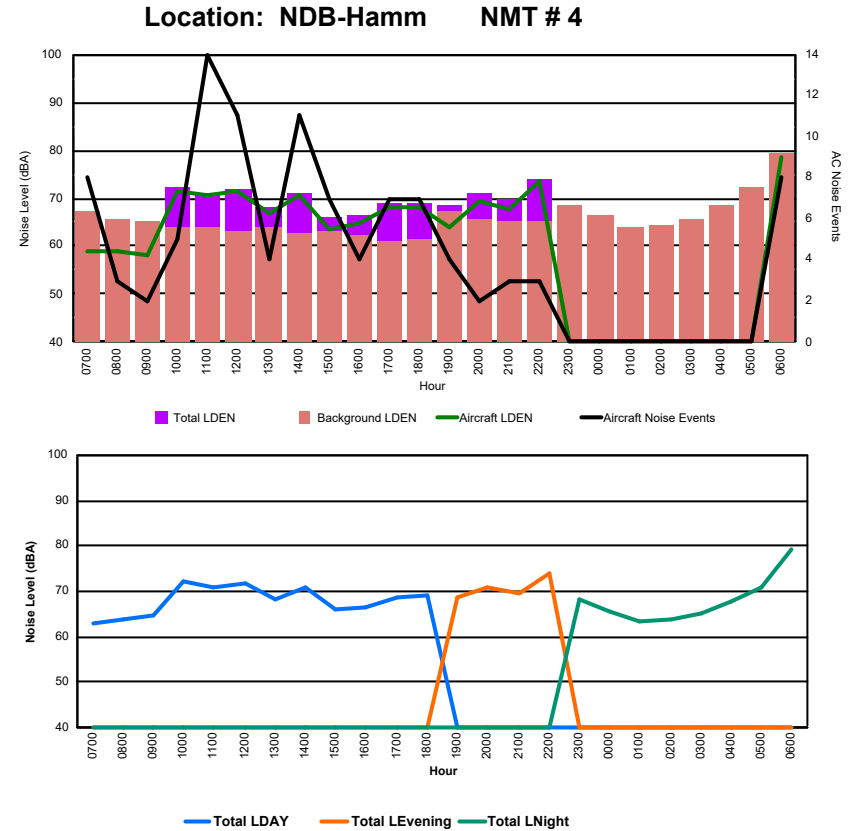




Luxembourg Airport Noise Distribution by Hour

Between 18/11/2024 00:00:00 and 18/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
18/11/24 7:00	8	62.8	59.0	67.3	62.8	-	-
18/11/24 8:00	3	63.8	59.0	65.5	63.8	-	-
18/11/24 9:00	2	64.7	58.2	65.0	64.7	-	-
18/11/24 10:00	5	72.2	71.6	64.1	72.2	-	-
18/11/24 11:00	14	71.1	70.5	64.0	71.1	-	-
18/11/24 12:00	11	71.8	71.3	63.2	71.8	-	-
18/11/24 13:00	4	68.3	66.8	64.1	68.3	-	-
18/11/24 14:00	11	71.0	70.5	62.9	71.0	-	-
18/11/24 15:00	7	66.1	63.7	63.0	66.1	-	-
18/11/24 16:00	4	66.6	64.8	62.1	66.6	-	-
18/11/24 17:00	7	68.9	68.1	61.0	68.9	-	-
18/11/24 18:00	7	69.0	68.2	61.6	69.0	-	-
18/11/24 19:00	4	68.7	63.8	67.2	-	68.7	-
18/11/24 20:00	2	71.1	69.5	65.8	-	71.1	-
18/11/24 21:00	3	69.6	67.6	65.3	-	69.6	-
18/11/24 22:00	3	73.9	73.4	65.0	-	73.9	-
18/11/24 23:00	-	68.4	-	68.4	-	-	68.4
19/11/24 0:00	-	65.4	-	66.4	-	-	65.4
19/11/24 1:00	-	63.2	-	64.0	-	-	63.2
19/11/24 2:00	-	63.7	-	64.4	-	-	63.7
19/11/24 3:00	-	65.3	-	65.5	-	-	65.3
19/11/24 4:00	-	67.8	-	68.7	-	-	67.8
19/11/24 5:00	-	70.8	-	72.5	-	-	70.8
19/11/24 6:00	8	79.3	78.4	79.5	-	-	79.3
	103	70.5	68.8	68.8	69.0	71.3	71.8



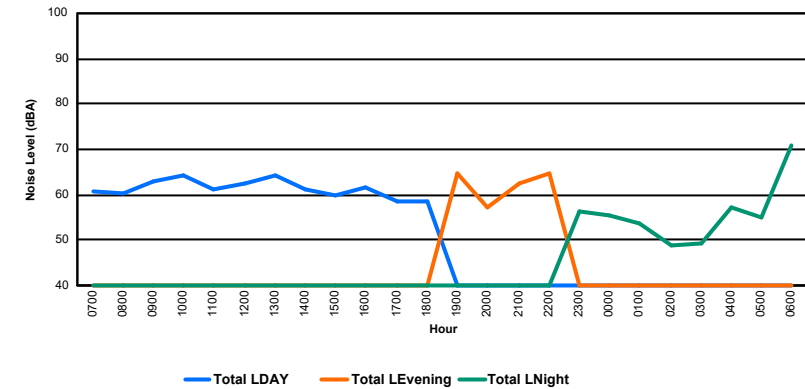
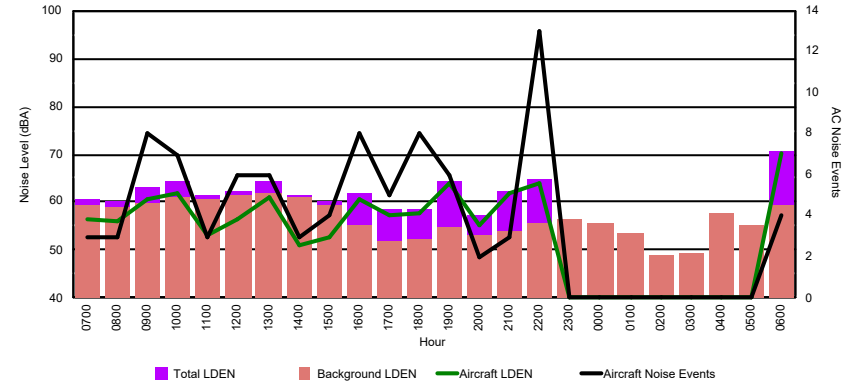


Luxembourg Airport Noise Distribution by Hour

Between 19/11/2024 00:00:00 and 19/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
19/11/24 7:00	3	60.8	56.6	59.2	60.8	-	-
19/11/24 8:00	3	60.4	56.2	59.0	60.4	-	-
19/11/24 9:00	8	63.0	60.6	59.6	63.0	-	-
19/11/24 10:00	7	64.4	62.0	61.0	64.4	-	-
19/11/24 11:00	3	61.3	53.1	60.8	61.3	-	-
19/11/24 12:00	6	62.4	56.4	61.4	62.4	-	-
19/11/24 13:00	6	64.2	61.0	61.7	64.2	-	-
19/11/24 14:00	3	61.3	51.0	61.1	61.3	-	-
19/11/24 15:00	4	60.0	52.5	59.4	60.0	-	-
19/11/24 16:00	8	61.7	60.7	55.1	61.7	-	-
19/11/24 17:00	5	58.4	57.3	51.9	58.4	-	-
19/11/24 18:00	8	58.6	57.5	52.1	58.6	-	-
19/11/24 19:00	6	64.5	64.0	54.6	-	64.5	-
19/11/24 20:00	2	57.3	55.4	53.0	-	57.3	-
19/11/24 21:00	3	62.3	61.7	53.8	-	62.3	-
19/11/24 22:00	13	64.6	64.1	55.7	-	64.6	-
19/11/24 23:00	-	56.5	-	56.5	-	-	56.5
20/11/24 0:00	-	55.5	-	55.5	-	-	55.5
20/11/24 1:00	-	53.6	-	53.6	-	-	53.6
20/11/24 2:00	-	49.0	-	49.0	-	-	49.0
20/11/24 3:00	-	49.3	-	49.3	-	-	49.3
20/11/24 4:00	-	57.4	-	57.5	-	-	57.4
20/11/24 5:00	-	54.9	-	55.0	-	-	54.9
20/11/24 6:00	4	70.8	70.4	59.4	-	-	70.8
	92	62.2	60.3	57.9	61.8	63.0	62.5

Location: Roodt/Syr NMT # 1



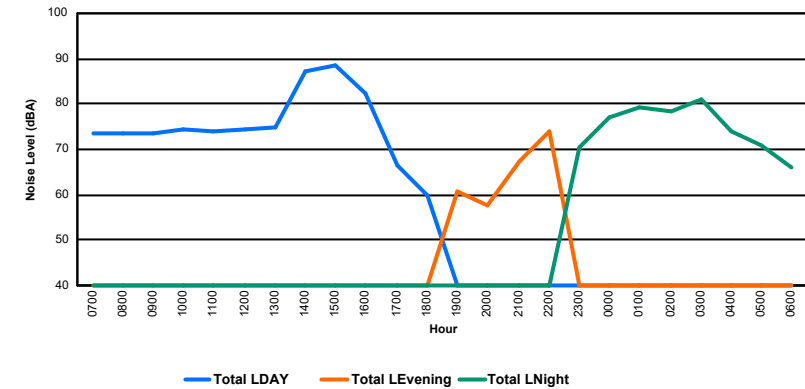
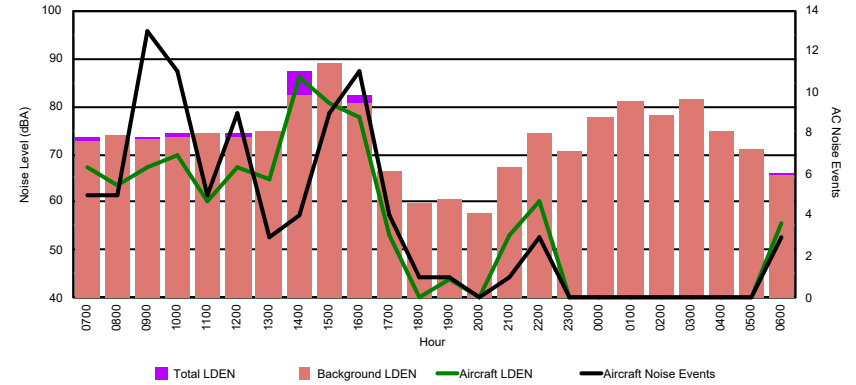


Luxembourg Airport Noise Distribution by Hour

Between 19/11/2024 00:00:00 and 19/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
19/11/24 7:00	5	73.4	67.1	72.9	73.4	-	-
19/11/24 8:00	5	73.7	63.6	74.0	73.7	-	-
19/11/24 9:00	13	73.6	67.2	73.0	73.6	-	-
19/11/24 10:00	11	74.4	70.0	73.6	74.4	-	-
19/11/24 11:00	5	74.0	60.3	74.3	74.0	-	-
19/11/24 12:00	9	74.2	67.3	73.6	74.2	-	-
19/11/24 13:00	3	74.8	64.7	74.8	74.8	-	-
19/11/24 14:00	4	87.3	86.0	82.4	87.3	-	-
19/11/24 15:00	9	88.4	80.5	88.9	88.4	-	-
19/11/24 16:00	11	82.3	77.9	80.5	82.3	-	-
19/11/24 17:00	4	66.4	53.2	66.6	66.4	-	-
19/11/24 18:00	1	59.7	40.2	59.7	59.7	-	-
19/11/24 19:00	1	60.8	44.0	60.7	-	60.8	-
19/11/24 20:00	-	57.7	-	57.7	-	57.7	-
19/11/24 21:00	1	67.4	53.0	67.3	-	67.4	-
19/11/24 22:00	3	74.1	60.0	74.2	-	74.1	-
19/11/24 23:00	-	70.6	-	70.7	-	-	70.6
20/11/24 0:00	-	77.2	-	77.8	-	-	77.2
20/11/24 1:00	-	79.3	-	80.9	-	-	79.3
20/11/24 2:00	-	78.2	-	78.3	-	-	78.2
20/11/24 3:00	-	81.2	-	81.3	-	-	81.2
20/11/24 4:00	-	73.8	-	74.7	-	-	73.8
20/11/24 5:00	-	71.0	-	71.2	-	-	71.0
20/11/24 6:00	3	66.0	55.5	65.8	-	-	66.0
	88	79.2	74.0	78.5	81.2	69.2	76.9

Location: DVOR NMT # 2

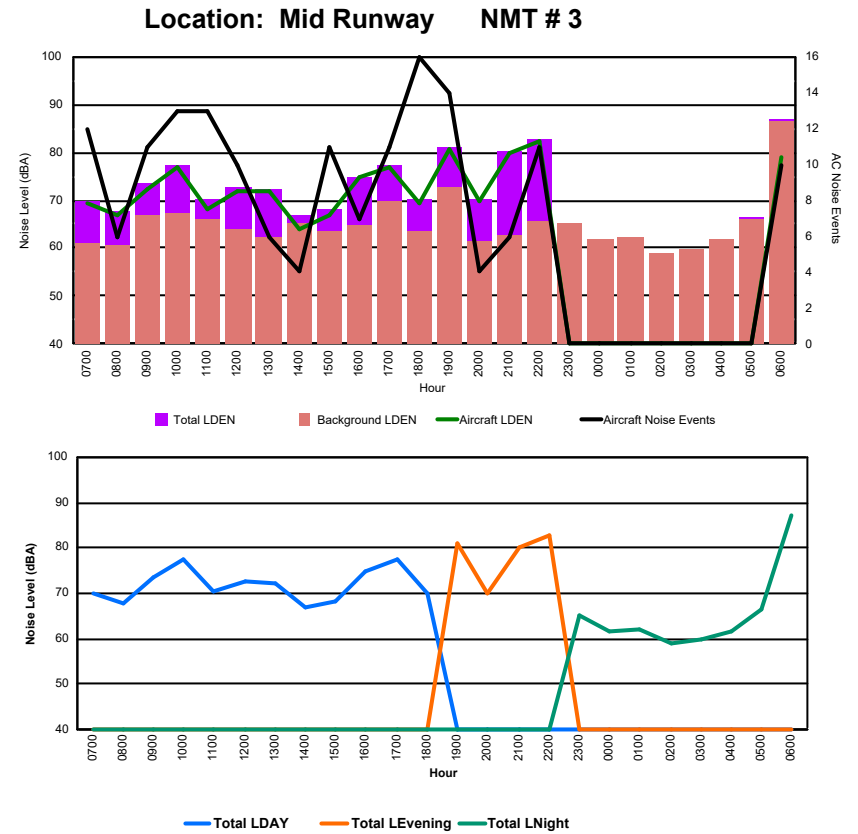




Luxembourg Airport Noise Distribution by Hour

Between 19/11/2024 00:00:00 and 19/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
19/11/24 7:00	12	69.9	69.5	61.2	69.9	-	-
19/11/24 8:00	6	67.6	66.8	60.6	67.6	-	-
19/11/24 9:00	11	73.4	72.4	66.8	73.4	-	-
19/11/24 10:00	13	77.4	77.0	67.2	77.4	-	-
19/11/24 11:00	13	70.3	68.3	66.1	70.3	-	-
19/11/24 12:00	10	72.6	72.0	64.1	72.6	-	-
19/11/24 13:00	6	72.2	71.7	62.5	72.2	-	-
19/11/24 14:00	4	67.0	63.9	65.0	67.0	-	-
19/11/24 15:00	11	68.3	66.9	63.5	68.3	-	-
19/11/24 16:00	7	75.0	74.7	64.6	75.0	-	-
19/11/24 17:00	11	77.5	76.7	69.9	77.5	-	-
19/11/24 18:00	16	70.1	69.2	63.6	70.1	-	-
19/11/24 19:00	14	81.2	80.5	72.6	-	81.2	-
19/11/24 20:00	4	70.2	69.6	61.5	-	70.2	-
19/11/24 21:00	6	80.1	80.0	62.9	-	80.1	-
19/11/24 22:00	11	82.6	82.5	65.6	-	82.6	-
19/11/24 23:00	-	65.1	-	65.2	-	-	65.1
20/11/24 0:00	-	61.5	-	61.8	-	-	61.5
20/11/24 1:00	-	61.9	-	62.2	-	-	61.9
20/11/24 2:00	-	58.9	-	58.9	-	-	58.9
20/11/24 3:00	-	59.7	-	59.7	-	-	59.7
20/11/24 4:00	-	61.7	-	61.7	-	-	61.7
20/11/24 5:00	-	66.4	-	66.2	-	-	66.4
20/11/24 6:00	10	87.0	78.9	86.3	-	-	87.0
	165	77.0	74.6	73.2	73.1	80.3	78.1





Luxembourg Airport Noise Distribution by Hour

Between 19/11/2024 00:00:00 and 19/11/2024 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
19/11/24 7:00	6	63.6	58.3	65.6	63.6	-	-
19/11/24 8:00	5	63.3	58.2	65.2	63.3	-	-
19/11/24 9:00	6	69.3	67.7	65.6	69.3	-	-
19/11/24 10:00	12	65.2	61.2	64.3	65.2	-	-
19/11/24 11:00	13	65.8	62.4	64.4	65.8	-	-
19/11/24 12:00	8	68.1	66.2	64.6	68.1	-	-
19/11/24 13:00	3	66.1	63.2	63.6	66.1	-	-
19/11/24 14:00	2	64.2	50.9	64.6	64.2	-	-
19/11/24 15:00	6	64.6	59.9	63.2	64.6	-	-
19/11/24 16:00	2	67.1	65.8	61.4	67.1	-	-
19/11/24 17:00	9	65.7	64.6	59.9	65.7	-	-
19/11/24 18:00	6	62.1	58.3	60.0	62.1	-	-
19/11/24 19:00	7	67.0	63.5	64.6	-	67.0	-
19/11/24 20:00	2	65.0	60.9	63.0	-	65.0	-
19/11/24 21:00	3	75.1	74.7	64.3	-	75.1	-
19/11/24 22:00	1	64.6	48.7	64.6	-	64.6	-
19/11/24 23:00	-	67.5	-	67.5	-	-	67.5
20/11/24 0:00	-	64.9	-	65.9	-	-	64.9
20/11/24 1:00	-	63.6	-	64.3	-	-	63.6
20/11/24 2:00	-	62.6	-	63.0	-	-	62.6
20/11/24 3:00	-	63.2	-	63.4	-	-	63.2
20/11/24 4:00	-	64.9	-	65.1	-	-	64.9
20/11/24 5:00	-	68.8	-	70.3	-	-	68.8
20/11/24 6:00	12	77.8	76.8	83.8	-	-	77.8
	103	68.6	66.4	71.1	65.9	70.4	70.3

