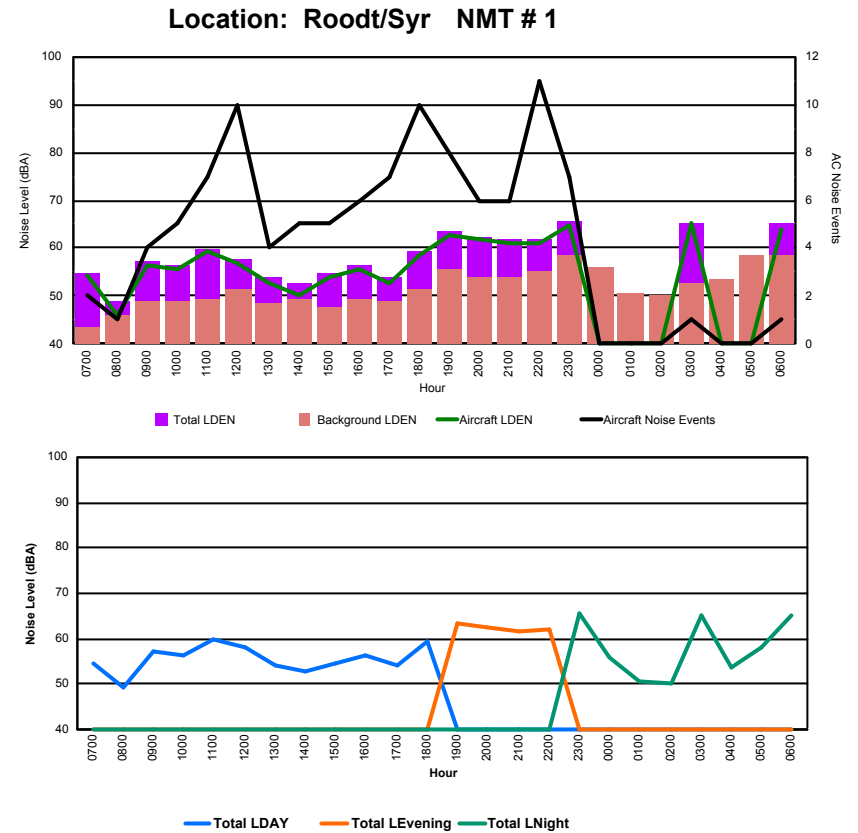




Luxembourg Airport Noise Distribution by Hour

Between 01/10/2023 00:00:00 and 01/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
01/10/23 7:00	2	54.6	54.3	43.4	54.6	-	-
01/10/23 8:00	1	49.1	46.1	46.0	49.1	-	-
01/10/23 9:00	4	57.2	56.5	49.1	57.2	-	-
01/10/23 10:00	5	56.3	55.5	48.9	56.3	-	-
01/10/23 11:00	7	59.7	59.4	49.2	59.7	-	-
01/10/23 12:00	10	57.9	56.9	51.3	57.9	-	-
01/10/23 13:00	4	54.0	52.6	48.4	54.0	-	-
01/10/23 14:00	5	52.7	50.4	49.2	52.7	-	-
01/10/23 15:00	5	54.7	53.8	47.6	54.7	-	-
01/10/23 16:00	6	56.5	55.7	49.3	56.5	-	-
01/10/23 17:00	7	54.1	52.6	49.1	54.1	-	-
01/10/23 18:00	10	59.3	58.7	51.3	59.3	-	-
01/10/23 19:00	8	63.4	62.7	55.5	-	63.4	-
01/10/23 20:00	6	62.3	61.7	54.0	-	62.3	-
01/10/23 21:00	6	61.7	61.0	53.9	-	61.7	-
01/10/23 22:00	11	62.0	61.1	55.2	-	62.0	-
01/10/23 23:00	7	65.6	64.8	58.6	-	-	65.6
02/10/23 0:00	-	56.0	-	56.1	-	-	56.0
02/10/23 1:00	-	50.7	-	50.7	-	-	50.7
02/10/23 2:00	-	50.1	-	50.1	-	-	50.1
02/10/23 3:00	1	65.3	65.1	52.8	-	-	65.3
02/10/23 4:00	-	53.6	-	53.6	-	-	53.6
02/10/23 5:00	-	58.3	-	58.4	-	-	58.3
02/10/23 6:00	1	65.0	63.8	58.6	-	-	65.0
	106	60.0	58.9	53.5	56.3	62.4	61.7

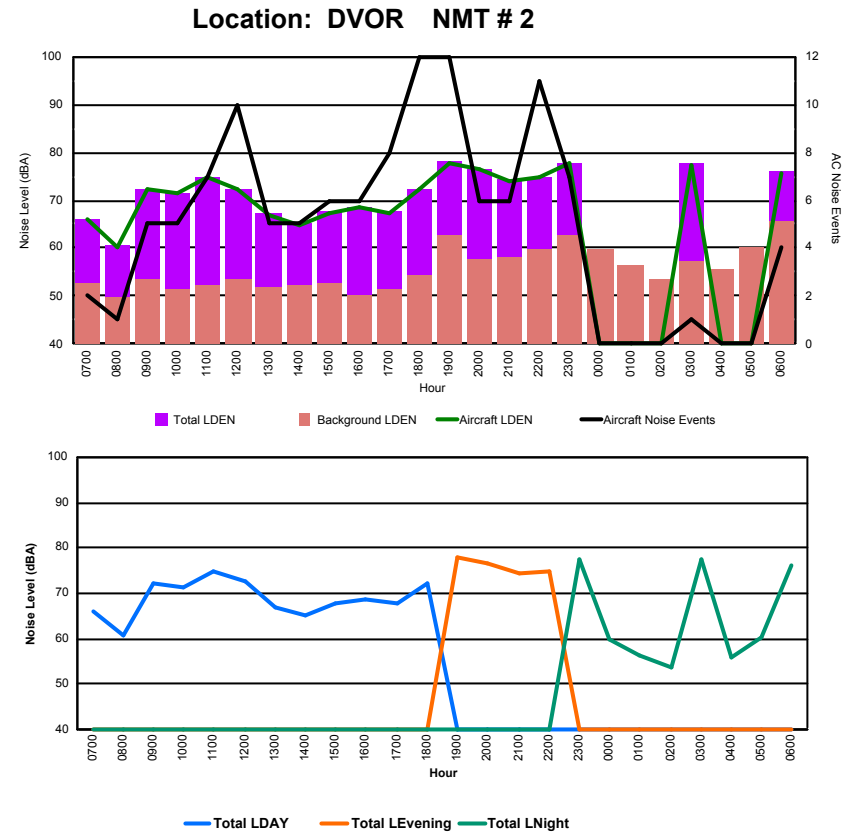




Luxembourg Airport Noise Distribution by Hour

Between 01/10/2023 00:00:00 and 01/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
01/10/23	7:00	2	66.2	66.0	52.5	66.2	-	-
01/10/23	8:00	1	60.6	60.2	49.9	60.6	-	-
01/10/23	9:00	5	72.4	72.4	53.4	72.4	-	-
01/10/23	10:00	5	71.5	71.5	51.5	71.5	-	-
01/10/23	11:00	7	75.0	75.0	52.2	75.0	-	-
01/10/23	12:00	10	72.5	72.4	53.4	72.5	-	-
01/10/23	13:00	5	67.1	67.0	52.0	67.1	-	-
01/10/23	14:00	5	65.1	64.8	52.3	65.1	-	-
01/10/23	15:00	6	67.6	67.5	52.5	67.6	-	-
01/10/23	16:00	6	68.6	68.5	50.3	68.6	-	-
01/10/23	17:00	8	67.6	67.3	51.6	67.6	-	-
01/10/23	18:00	12	72.4	72.4	54.3	72.4	-	-
01/10/23	19:00	12	78.0	77.9	62.7	-	78.0	-
01/10/23	20:00	6	76.5	76.4	57.8	-	76.5	-
01/10/23	21:00	6	74.2	74.1	58.1	-	74.2	-
01/10/23	22:00	11	74.7	74.6	59.6	-	74.7	-
01/10/23	23:00	7	77.7	77.6	62.8	-	-	77.7
02/10/23	0:00	-	59.8	-	59.9	-	-	59.8
02/10/23	1:00	-	56.4	-	56.4	-	-	56.4
02/10/23	2:00	-	53.7	-	53.7	-	-	53.7
02/10/23	3:00	1	77.6	77.5	57.3	-	-	77.6
02/10/23	4:00	-	55.8	-	55.8	-	-	55.8
02/10/23	5:00	-	60.2	-	60.2	-	-	60.2
02/10/23	6:00	4	76.1	75.8	65.6	-	-	76.1
	119	72.8	72.6	58.0	70.4	76.1	73.0	

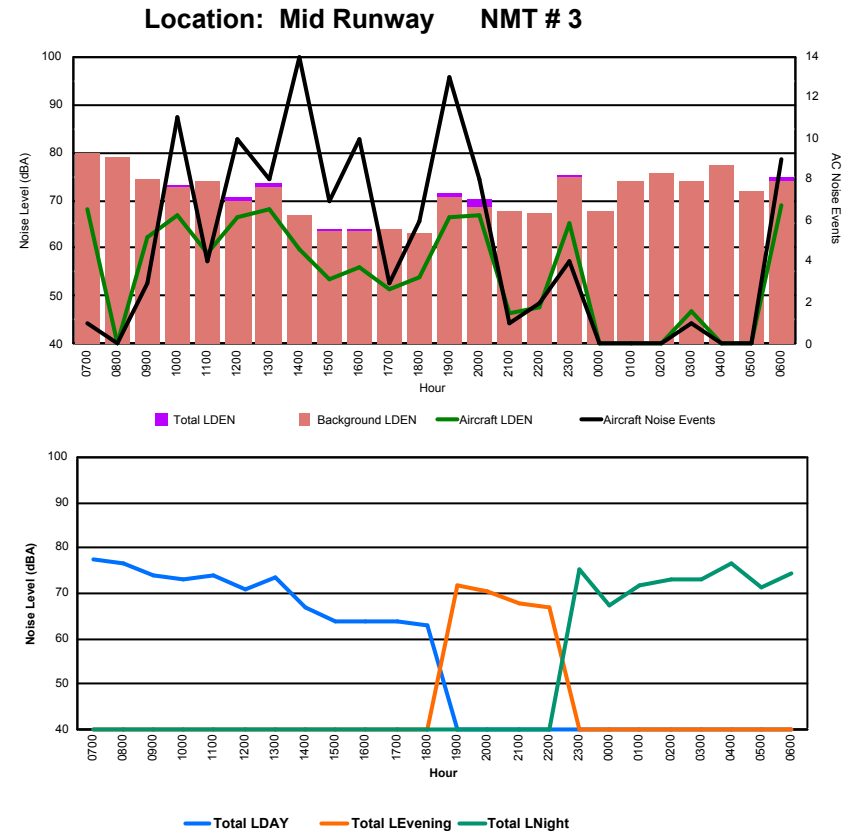




Luxembourg Airport Noise Distribution by Hour

Between 01/10/2023 00:00:00 and 01/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
01/10/23	7:00	1	77.6	68.3	79.8	77.6	-	-
01/10/23	8:00	-	76.8	-	78.9	76.8	-	-
01/10/23	9:00	3	73.9	62.5	74.3	73.9	-	-
01/10/23	10:00	11	73.1	66.8	72.7	73.1	-	-
01/10/23	11:00	4	74.0	58.8	74.0	74.0	-	-
01/10/23	12:00	10	70.8	66.6	69.6	70.8	-	-
01/10/23	13:00	8	73.6	68.1	72.9	73.6	-	-
01/10/23	14:00	14	67.0	59.8	66.9	67.0	-	-
01/10/23	15:00	7	63.9	53.6	63.7	63.9	-	-
01/10/23	16:00	10	63.8	56.2	63.7	63.8	-	-
01/10/23	17:00	3	64.0	51.5	64.0	64.0	-	-
01/10/23	18:00	6	63.1	53.9	63.0	63.1	-	-
01/10/23	19:00	13	71.6	66.3	70.8	-	71.6	-
01/10/23	20:00	8	70.4	67.0	68.4	-	70.4	-
01/10/23	21:00	1	67.6	46.5	67.9	-	67.6	-
01/10/23	22:00	2	67.0	47.5	67.4	-	67.0	-
01/10/23	23:00	4	75.1	65.4	75.0	-	-	75.1
02/10/23	0:00	-	67.2	-	67.9	-	-	67.2
02/10/23	1:00	-	71.8	-	74.1	-	-	71.8
02/10/23	2:00	-	73.1	-	75.8	-	-	73.1
02/10/23	3:00	1	73.1	46.7	73.8	-	-	73.1
02/10/23	4:00	-	76.5	-	77.1	-	-	76.5
02/10/23	5:00	-	71.2	-	72.0	-	-	71.2
02/10/23	6:00	9	74.6	68.8	74.0	-	-	74.6
	115	72.6	63.0	73.5	72.7	69.6	73.5	

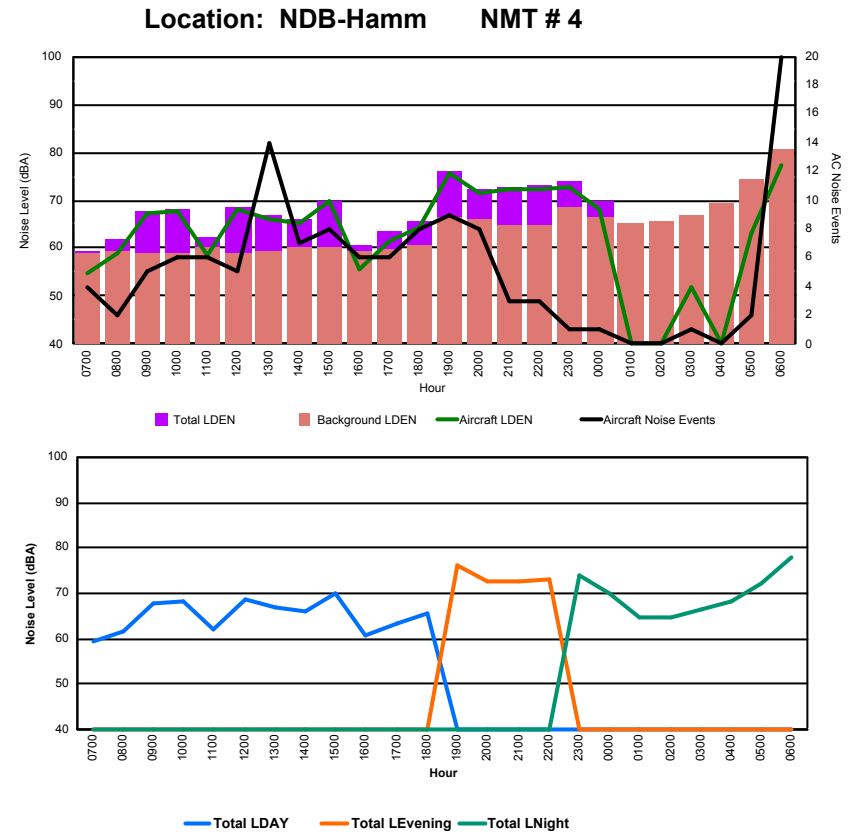




Luxembourg Airport Noise Distribution by Hour

Between 01/10/2023 00:00:00 and 01/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
01/10/23 7:00	4	59.4	54.7	58.9	59.4	-	-
01/10/23 8:00	2	61.7	59.1	59.3	61.7	-	-
01/10/23 9:00	5	67.8	67.2	58.8	67.8	-	-
01/10/23 10:00	6	68.2	67.7	59.1	68.2	-	-
01/10/23 11:00	6	62.2	58.5	60.0	62.2	-	-
01/10/23 12:00	5	68.7	68.3	59.0	68.7	-	-
01/10/23 13:00	14	66.8	66.1	59.2	66.8	-	-
01/10/23 14:00	7	66.2	65.0	60.1	66.2	-	-
01/10/23 15:00	8	70.0	69.6	60.2	70.0	-	-
01/10/23 16:00	6	60.8	55.8	59.2	60.8	-	-
01/10/23 17:00	6	63.6	61.3	59.9	63.6	-	-
01/10/23 18:00	8	65.8	64.4	60.6	65.8	-	-
01/10/23 19:00	9	76.1	75.6	66.5	-	76.1	-
01/10/23 20:00	8	72.5	71.4	66.1	-	72.5	-
01/10/23 21:00	3	72.8	72.1	64.8	-	72.8	-
01/10/23 22:00	3	73.1	72.4	64.9	-	73.1	-
01/10/23 23:00	1	74.1	72.8	68.4	-	-	74.1
02/10/23 0:00	1	70.0	68.1	66.6	-	-	70.0
02/10/23 1:00	-	64.6	-	65.4	-	-	64.6
02/10/23 2:00	-	64.6	-	65.5	-	-	64.6
02/10/23 3:00	1	66.4	51.9	66.7	-	-	66.4
02/10/23 4:00	-	68.2	-	69.4	-	-	68.2
02/10/23 5:00	2	72.3	63.1	74.4	-	-	72.3
02/10/23 6:00	20	78.0	77.2	80.8	-	-	78.0
	125	70.7	69.3	69.3	66.2	73.9	72.2

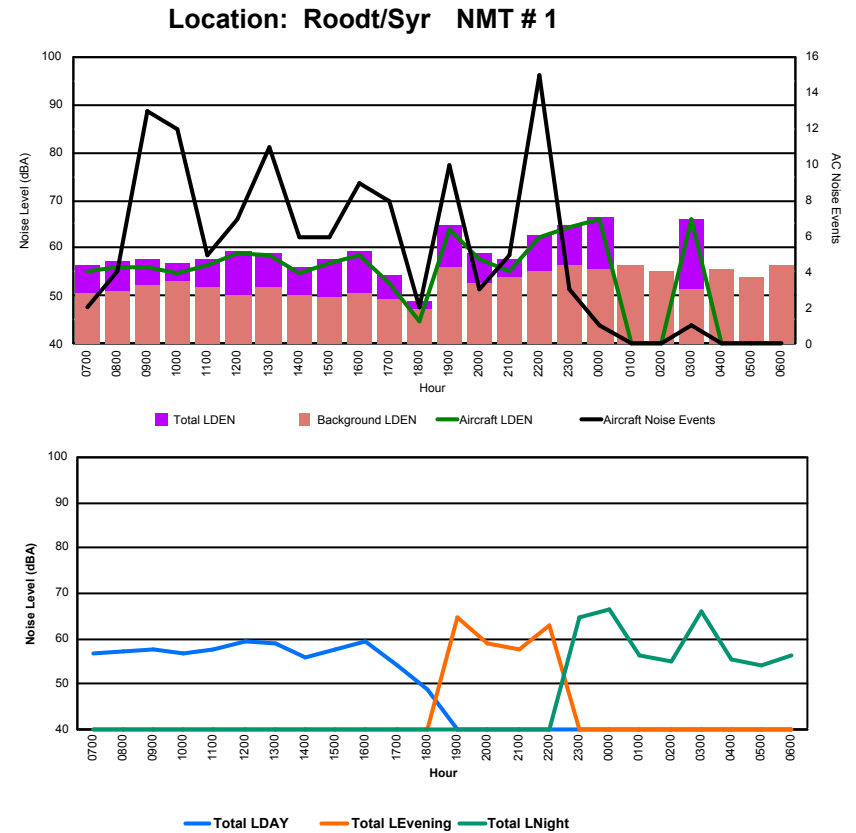




Luxembourg Airport Noise Distribution by Hour

Between 02/10/2023 00:00:00 and 02/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
02/10/23	7:00	2	56.6	55.4	50.6	56.6	-	-
02/10/23	8:00	4	57.1	55.9	51.2	57.1	-	-
02/10/23	9:00	13	57.5	56.0	52.4	57.5	-	-
02/10/23	10:00	12	56.9	54.8	53.1	56.9	-	-
02/10/23	11:00	5	57.8	56.6	51.8	57.8	-	-
02/10/23	12:00	7	59.4	59.0	50.0	59.4	-	-
02/10/23	13:00	11	59.1	58.4	51.8	59.1	-	-
02/10/23	14:00	6	56.1	54.9	50.3	56.1	-	-
02/10/23	15:00	6	57.6	56.8	49.8	57.6	-	-
02/10/23	16:00	9	59.3	58.7	50.8	59.3	-	-
02/10/23	17:00	8	54.3	52.8	49.2	54.3	-	-
02/10/23	18:00	2	49.0	44.6	47.2	49.0	-	-
02/10/23	19:00	10	64.7	64.1	55.9	-	64.7	-
02/10/23	20:00	3	59.0	57.9	52.6	-	59.0	-
02/10/23	21:00	5	57.7	55.4	54.0	-	57.7	-
02/10/23	22:00	15	62.9	62.2	55.3	-	62.9	-
02/10/23	23:00	3	64.9	64.3	56.6	-	-	64.9
03/10/23	0:00	1	66.6	66.2	55.6	-	-	66.6
03/10/23	1:00	-	56.5	-	56.5	-	-	56.5
03/10/23	2:00	-	55.1	-	55.0	-	-	55.1
03/10/23	3:00	1	66.2	66.0	51.5	-	-	66.2
03/10/23	4:00	-	55.6	-	55.7	-	-	55.6
03/10/23	5:00	-	54.0	-	54.0	-	-	54.0
03/10/23	6:00	-	56.3	-	56.3	-	-	56.3
	123	60.4	59.5	53.5	57.3	62.0	62.3	

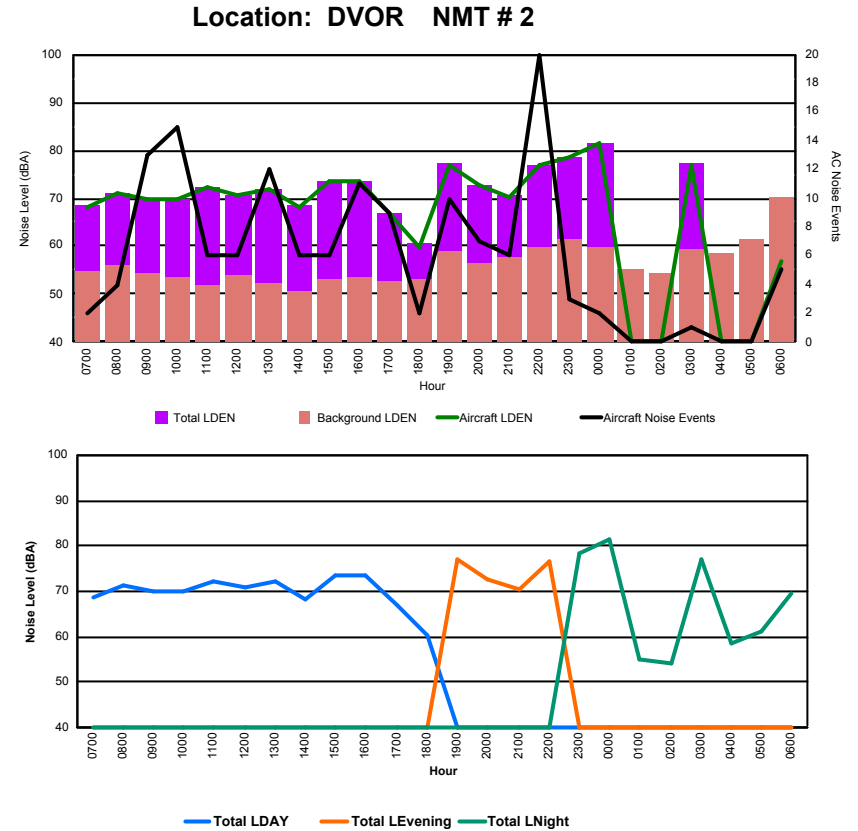




Luxembourg Airport Noise Distribution by Hour

Between 02/10/2023 00:00:00 and 02/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
02/10/23	7:00	2	68.5	68.3	54.9	68.5	-	-
02/10/23	8:00	4	71.2	71.0	55.9	71.2	-	-
02/10/23	9:00	13	69.9	69.8	54.3	69.9	-	-
02/10/23	10:00	15	69.8	69.8	53.5	69.8	-	-
02/10/23	11:00	6	72.4	72.4	51.7	72.4	-	-
02/10/23	12:00	6	70.7	70.6	53.8	70.7	-	-
02/10/23	13:00	12	72.0	71.9	52.3	72.0	-	-
02/10/23	14:00	6	68.4	68.3	50.8	68.4	-	-
02/10/23	15:00	6	73.4	73.4	53.0	73.4	-	-
02/10/23	16:00	11	73.6	73.6	53.7	73.6	-	-
02/10/23	17:00	9	66.9	66.8	52.9	66.9	-	-
02/10/23	18:00	2	60.5	59.6	53.2	60.5	-	-
02/10/23	19:00	10	77.1	77.0	58.9	-	77.1	-
02/10/23	20:00	7	72.8	72.7	56.6	-	72.8	-
02/10/23	21:00	6	70.5	70.3	57.8	-	70.5	-
02/10/23	22:00	20	76.8	76.7	59.9	-	76.8	-
02/10/23	23:00	3	78.5	78.4	61.5	-	-	78.5
03/10/23	0:00	2	81.6	81.5	59.6	-	-	81.6
03/10/23	1:00	-	55.0	-	55.0	-	-	55.0
03/10/23	2:00	-	54.2	-	54.2	-	-	54.2
03/10/23	3:00	1	77.1	77.0	59.5	-	-	77.1
03/10/23	4:00	-	58.5	-	58.5	-	-	58.5
03/10/23	5:00	-	61.4	-	61.4	-	-	61.4
03/10/23	6:00	5	69.4	56.9	70.2	-	-	69.4
		146	73.6	73.4	59.6	70.7	75.1	75.4

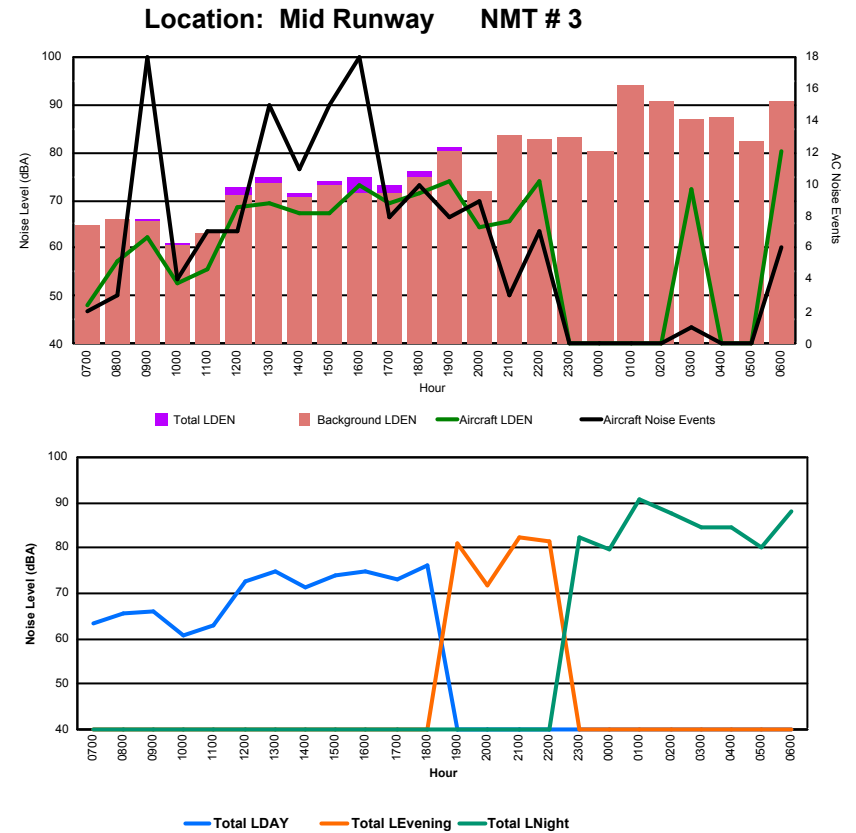




Luxembourg Airport Noise Distribution by Hour

Between 02/10/2023 00:00:00 and 02/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
02/10/23 7:00	2	63.6	48.2	64.7	63.6	-	-
02/10/23 8:00	3	65.7	57.3	66.2	65.7	-	-
02/10/23 9:00	18	66.2	62.2	65.6	66.2	-	-
02/10/23 10:00	4	60.9	52.5	60.5	60.9	-	-
02/10/23 11:00	7	63.1	55.5	63.0	63.1	-	-
02/10/23 12:00	7	72.8	68.6	71.1	72.8	-	-
02/10/23 13:00	15	74.7	69.5	73.7	74.7	-	-
02/10/23 14:00	11	71.4	67.1	70.5	71.4	-	-
02/10/23 15:00	15	73.9	67.1	73.1	73.9	-	-
02/10/23 16:00	18	74.9	73.2	71.4	74.9	-	-
02/10/23 17:00	8	73.3	69.5	71.6	73.3	-	-
02/10/23 18:00	10	76.0	71.6	74.8	76.0	-	-
02/10/23 19:00	8	81.1	73.9	80.4	-	81.1	-
02/10/23 20:00	9	71.8	64.2	71.9	-	71.8	-
02/10/23 21:00	3	82.4	65.5	83.4	-	82.4	-
02/10/23 22:00	7	81.3	73.8	82.9	-	81.3	-
02/10/23 23:00	-	82.5	-	83.2	-	-	82.5
03/10/23 0:00	-	79.6	-	80.3	-	-	79.6
03/10/23 1:00	-	90.8	-	93.9	-	-	90.8
03/10/23 2:00	-	87.6	-	90.5	-	-	87.6
03/10/23 3:00	1	84.7	72.1	87.0	-	-	84.7
03/10/23 4:00	-	84.4	-	87.3	-	-	84.4
03/10/23 5:00	-	80.0	-	82.3	-	-	80.0
03/10/23 6:00	6	88.3	80.2	90.7	-	-	88.3
	152	82.3	70.2	84.6	72.1	80.5	86.3

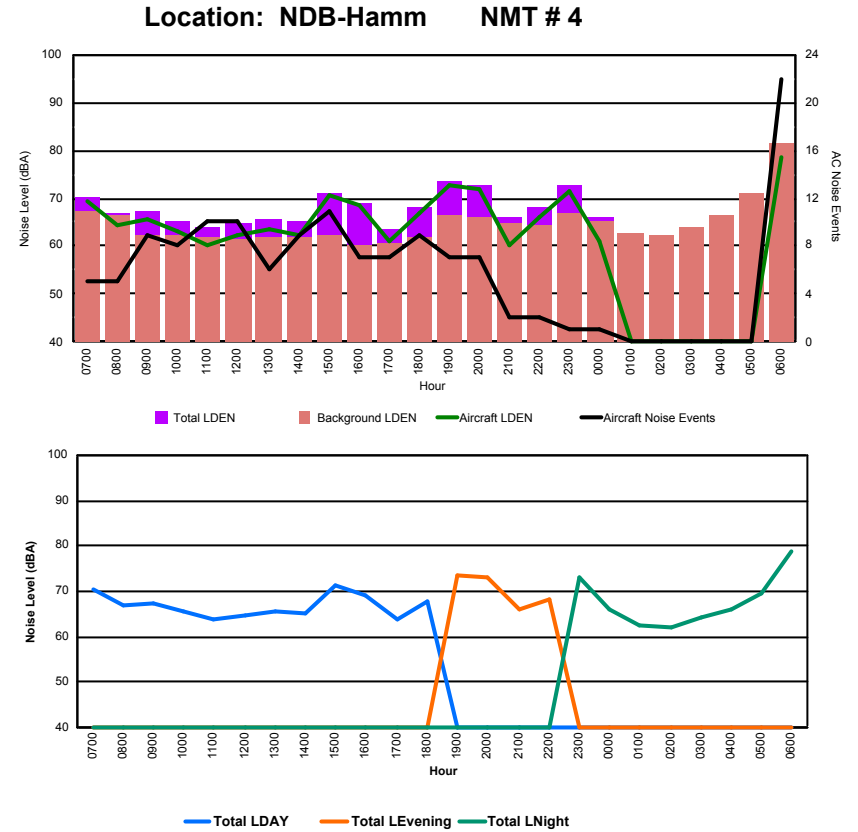




Luxembourg Airport Noise Distribution by Hour

Between 02/10/2023 00:00:00 and 02/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
02/10/23	7:00	5	70.3	69.2	67.3	70.3	-
02/10/23	8:00	5	66.8	64.5	66.3	66.8	-
02/10/23	9:00	9	67.3	65.8	62.4	67.3	-
02/10/23	10:00	8	65.4	63.1	62.1	65.4	-
02/10/23	11:00	10	64.0	60.4	61.8	64.0	-
02/10/23	12:00	10	64.7	62.2	61.4	64.7	-
02/10/23	13:00	6	65.6	63.5	61.7	65.6	-
02/10/23	14:00	9	65.0	62.5	62.0	65.0	-
02/10/23	15:00	11	71.2	70.7	62.1	71.2	-
02/10/23	16:00	7	69.0	68.4	60.2	69.0	-
02/10/23	17:00	7	63.7	61.1	60.6	63.7	-
02/10/23	18:00	9	68.0	66.9	61.7	68.0	-
02/10/23	19:00	7	73.7	72.8	66.6	-	73.7
02/10/23	20:00	7	72.9	72.0	65.9	-	72.9
02/10/23	21:00	2	66.1	60.2	64.9	-	66.1
02/10/23	22:00	2	68.2	66.0	64.3	-	68.2
02/10/23	23:00	1	72.9	71.5	67.0	-	72.9
03/10/23	0:00	1	66.1	61.2	65.3	-	66.1
03/10/23	1:00	-	62.3	-	62.8	-	62.3
03/10/23	2:00	-	62.0	-	62.4	-	62.0
03/10/23	3:00	-	64.1	-	64.1	-	64.1
03/10/23	4:00	-	65.9	-	66.3	-	65.9
03/10/23	5:00	-	69.6	-	71.2	-	69.6
03/10/23	6:00	22	78.9	78.6	81.5	-	78.9
	138	70.0	68.7	69.5	67.4	71.3	71.8

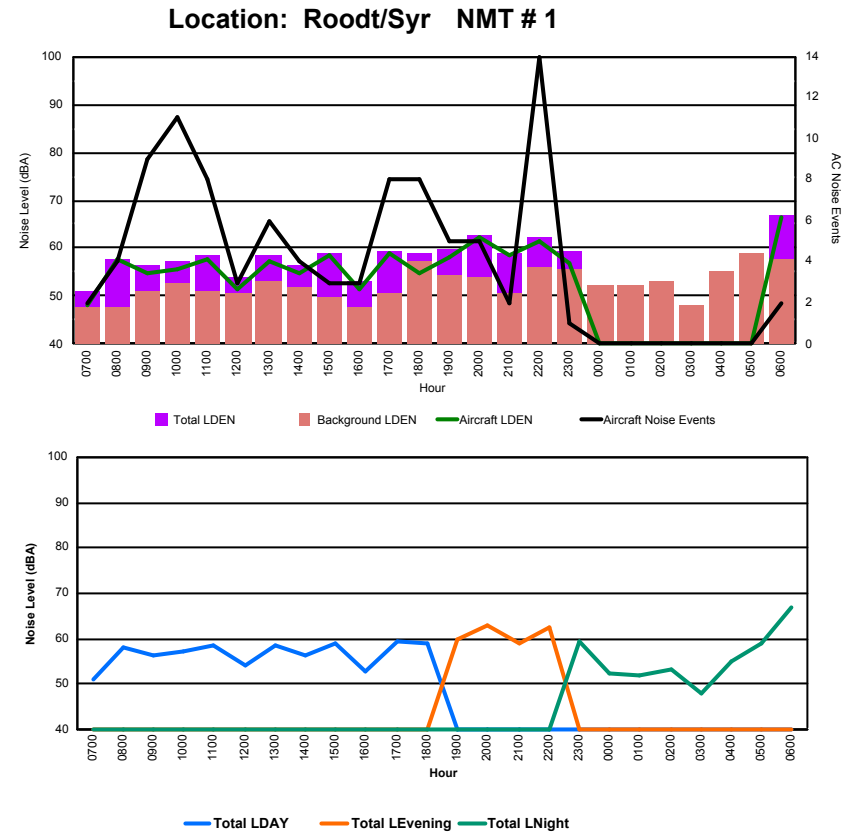




Luxembourg Airport Noise Distribution by Hour

Between 03/10/2023 00:00:00 and 03/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
03/10/23 7:00	2	50.9	48.2	47.7	50.9	-	-
03/10/23 8:00	4	57.9	57.5	47.6	57.9	-	-
03/10/23 9:00	9	56.4	54.9	51.2	56.4	-	-
03/10/23 10:00	11	57.3	55.6	52.7	57.3	-	-
03/10/23 11:00	8	58.6	57.8	51.2	58.6	-	-
03/10/23 12:00	3	54.1	51.5	50.8	54.1	-	-
03/10/23 13:00	6	58.7	57.4	53.2	58.7	-	-
03/10/23 14:00	4	56.5	54.7	52.0	56.5	-	-
03/10/23 15:00	3	59.1	58.6	49.6	59.1	-	-
03/10/23 16:00	3	53.0	51.5	47.7	53.0	-	-
03/10/23 17:00	8	59.5	59.0	50.6	59.5	-	-
03/10/23 18:00	8	59.1	54.9	57.2	59.1	-	-
03/10/23 19:00	5	59.7	58.3	54.4	-	59.7	-
03/10/23 20:00	5	62.9	62.3	53.8	-	62.9	-
03/10/23 21:00	2	59.1	58.5	50.7	-	59.1	-
03/10/23 22:00	14	62.5	61.5	55.9	-	62.5	-
03/10/23 23:00	1	59.3	57.0	55.5	-	-	59.3
04/10/23 0:00	-	52.3	-	52.3	-	-	52.3
04/10/23 1:00	-	52.1	-	52.1	-	-	52.1
04/10/23 2:00	-	53.3	-	53.3	-	-	53.3
04/10/23 3:00	-	48.1	-	48.1	-	-	48.1
04/10/23 4:00	-	55.1	-	55.1	-	-	55.1
04/10/23 5:00	-	59.0	-	59.0	-	-	59.0
04/10/23 6:00	2	66.8	66.3	57.7	-	-	66.8
	98	59.1	57.7	53.6	57.4	61.4	59.6

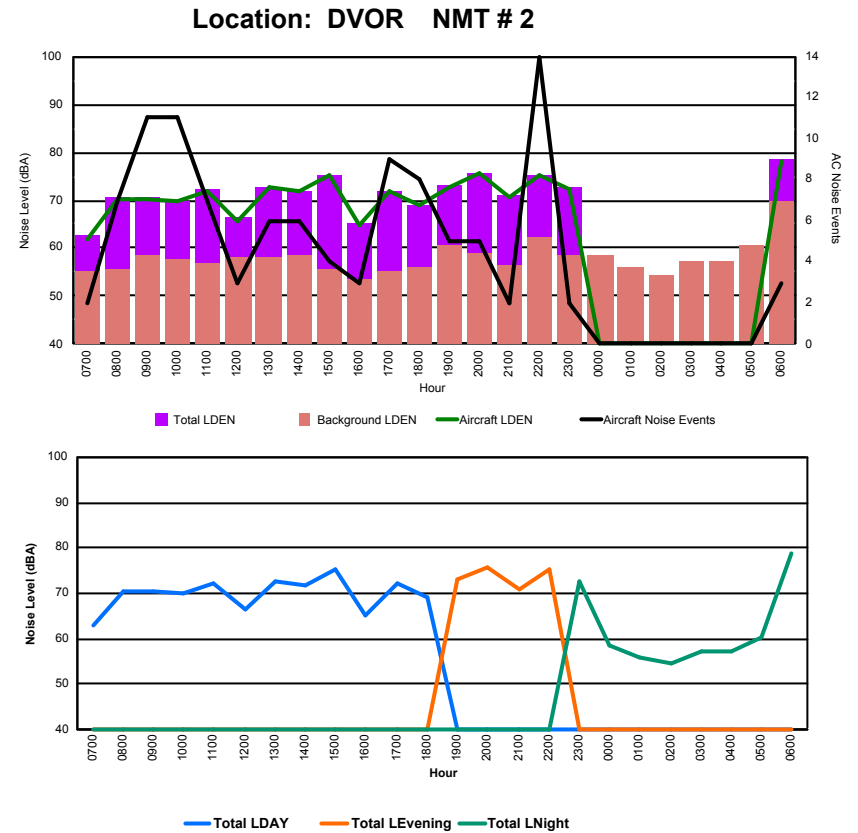




Luxembourg Airport Noise Distribution by Hour

Between 03/10/2023 00:00:00 and 03/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
03/10/23	7:00	2	62.8	62.0	55.2	62.8	-	-
03/10/23	8:00	7	70.6	70.4	55.7	70.6	-	-
03/10/23	9:00	11	70.5	70.2	58.4	70.5	-	-
03/10/23	10:00	11	69.9	69.7	57.5	69.9	-	-
03/10/23	11:00	7	72.1	71.9	56.8	72.1	-	-
03/10/23	12:00	3	66.4	65.7	58.1	66.4	-	-
03/10/23	13:00	6	72.8	72.6	58.1	72.8	-	-
03/10/23	14:00	6	71.9	71.7	58.5	71.9	-	-
03/10/23	15:00	4	75.2	75.1	55.7	75.2	-	-
03/10/23	16:00	3	65.1	64.8	53.6	65.1	-	-
03/10/23	17:00	9	72.0	71.9	55.0	72.0	-	-
03/10/23	18:00	8	69.0	68.8	56.1	69.0	-	-
03/10/23	19:00	5	73.1	72.9	60.6	-	73.1	-
03/10/23	20:00	5	75.7	75.6	59.0	-	75.7	-
03/10/23	21:00	2	70.9	70.7	56.4	-	70.9	-
03/10/23	22:00	14	75.3	75.1	62.2	-	75.3	-
03/10/23	23:00	2	72.6	72.5	58.5	-	-	72.6
04/10/23	0:00	-	58.6	-	58.6	-	-	58.6
04/10/23	1:00	-	56.0	-	56.0	-	-	56.0
04/10/23	2:00	-	54.4	-	54.4	-	-	54.4
04/10/23	3:00	-	57.1	-	57.1	-	-	57.1
04/10/23	4:00	-	57.4	-	57.4	-	-	57.4
04/10/23	5:00	-	60.5	-	60.5	-	-	60.5
04/10/23	6:00	3	78.7	78.2	70.0	-	-	78.7
	108	71.6	71.3	60.0	71.0	74.1	70.8	

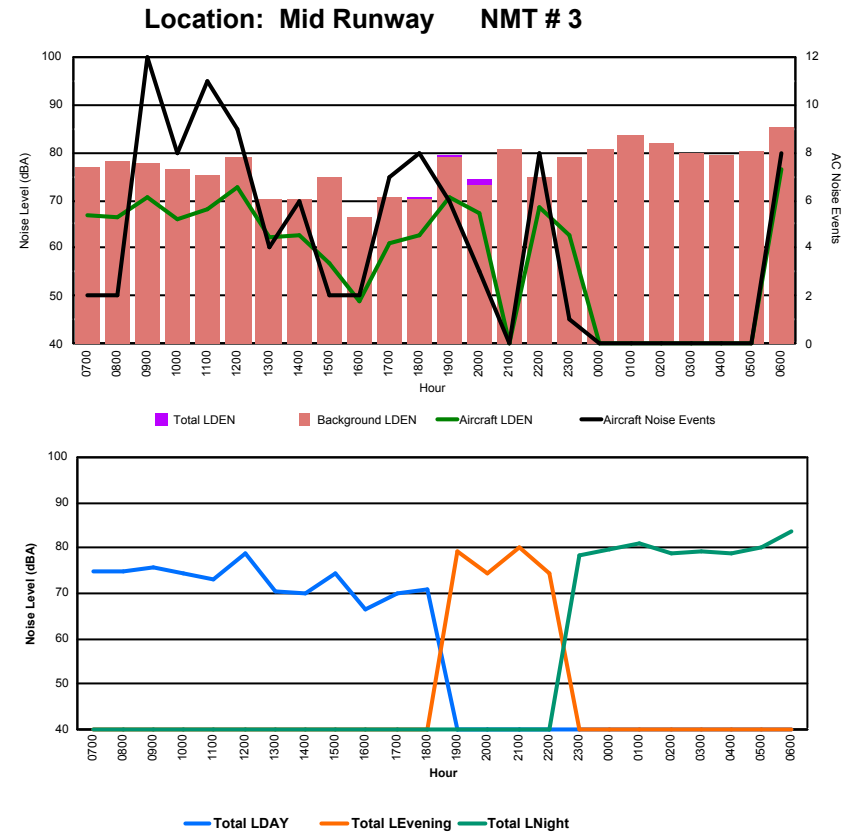




Luxembourg Airport Noise Distribution by Hour

Between 03/10/2023 00:00:00 and 03/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
03/10/23 7:00	2	74.8	66.7	76.7	74.8	-	-
03/10/23 8:00	2	75.0	66.3	78.0	75.0	-	-
03/10/23 9:00	12	75.9	70.7	77.8	75.9	-	-
03/10/23 10:00	8	74.4	65.9	76.4	74.4	-	-
03/10/23 11:00	11	73.0	68.2	75.3	73.0	-	-
03/10/23 12:00	9	78.9	72.9	78.8	78.9	-	-
03/10/23 13:00	4	70.3	62.5	70.3	70.3	-	-
03/10/23 14:00	6	70.1	62.6	70.3	70.1	-	-
03/10/23 15:00	2	74.2	56.8	74.7	74.2	-	-
03/10/23 16:00	2	66.4	49.1	66.5	66.4	-	-
03/10/23 17:00	7	69.9	61.1	70.5	69.9	-	-
03/10/23 18:00	8	70.8	62.6	70.4	70.8	-	-
03/10/23 19:00	6	79.3	70.6	79.1	-	79.3	-
03/10/23 20:00	3	74.2	67.3	73.3	-	74.2	-
03/10/23 21:00	-	80.2	-	80.6	-	80.2	-
03/10/23 22:00	8	74.4	68.6	74.8	-	74.4	-
03/10/23 23:00	1	78.4	62.6	78.8	-	-	78.4
04/10/23 0:00	-	79.5	-	80.8	-	-	79.5
04/10/23 1:00	-	81.0	-	83.5	-	-	81.0
04/10/23 2:00	-	78.9	-	81.8	-	-	78.9
04/10/23 3:00	-	79.2	-	79.7	-	-	79.2
04/10/23 4:00	-	78.7	-	79.3	-	-	78.7
04/10/23 5:00	-	80.0	-	80.4	-	-	80.0
04/10/23 6:00	8	83.9	76.3	85.1	-	-	83.9
	99	77.7	67.2	78.8	74.0	77.8	80.3

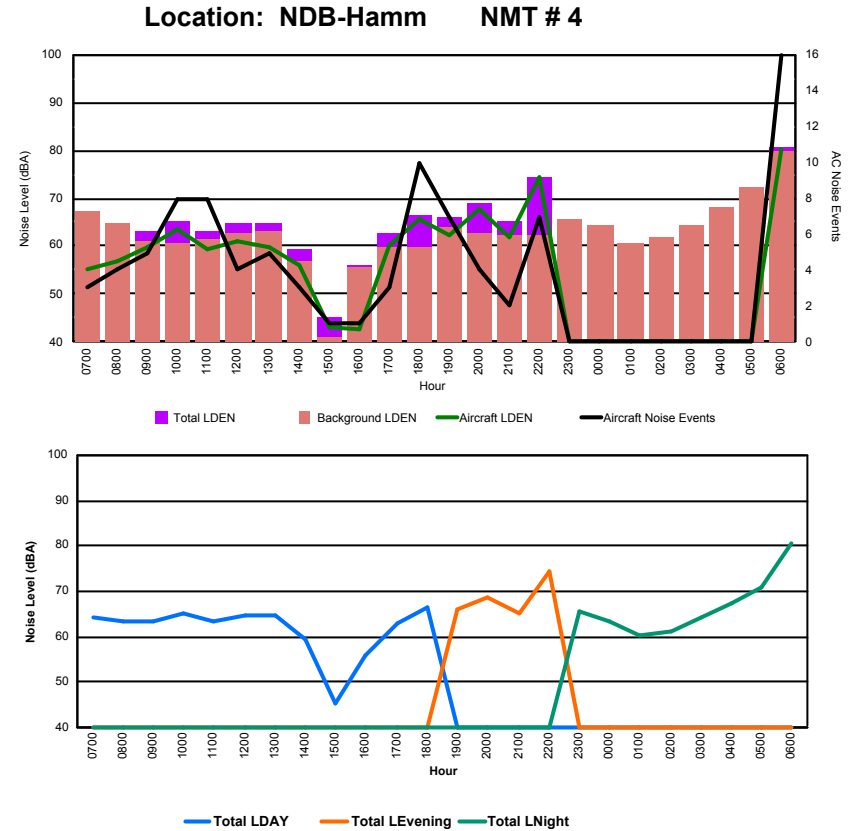




Luxembourg Airport Noise Distribution by Hour

Between 03/10/2023 00:00:00 and 03/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
03/10/23	7:00	3	64.4	55.4	67.1	64.4	-
03/10/23	8:00	4	63.2	57.0	64.7	63.2	-
03/10/23	9:00	5	63.2	59.8	61.0	63.2	-
03/10/23	10:00	8	65.3	63.7	60.7	65.3	-
03/10/23	11:00	8	63.2	59.3	61.3	63.2	-
03/10/23	12:00	4	64.8	60.9	62.7	64.8	-
03/10/23	13:00	5	64.6	59.9	63.1	64.6	-
03/10/23	14:00	3	59.5	56.0	57.0	59.5	-
03/10/23	15:00	1	45.2	43.3	40.9	45.2	-
03/10/23	16:00	1	55.9	42.8	55.7	55.9	-
03/10/23	17:00	3	62.9	60.3	59.6	62.9	-
03/10/23	18:00	10	66.5	65.5	59.9	66.5	-
03/10/23	19:00	7	66.1	62.5	63.8	-	66.1
03/10/23	20:00	4	68.9	67.7	62.7	-	68.9
03/10/23	21:00	2	65.0	61.9	62.1	-	65.0
03/10/23	22:00	7	74.5	74.2	62.1	-	74.5
03/10/23	23:00	-	65.6	-	65.6	-	65.6
04/10/23	0:00	-	63.5	-	64.3	-	63.5
04/10/23	1:00	-	60.4	-	60.6	-	60.4
04/10/23	2:00	-	61.4	-	61.8	-	61.4
04/10/23	3:00	-	64.3	-	64.4	-	64.3
04/10/23	4:00	-	67.3	-	68.3	-	67.3
04/10/23	5:00	-	71.0	-	72.5	-	71.0
04/10/23	6:00	16	80.5	80.1	79.7	-	80.5
	91	69.4	68.0	68.1	63.4	70.3	72.5

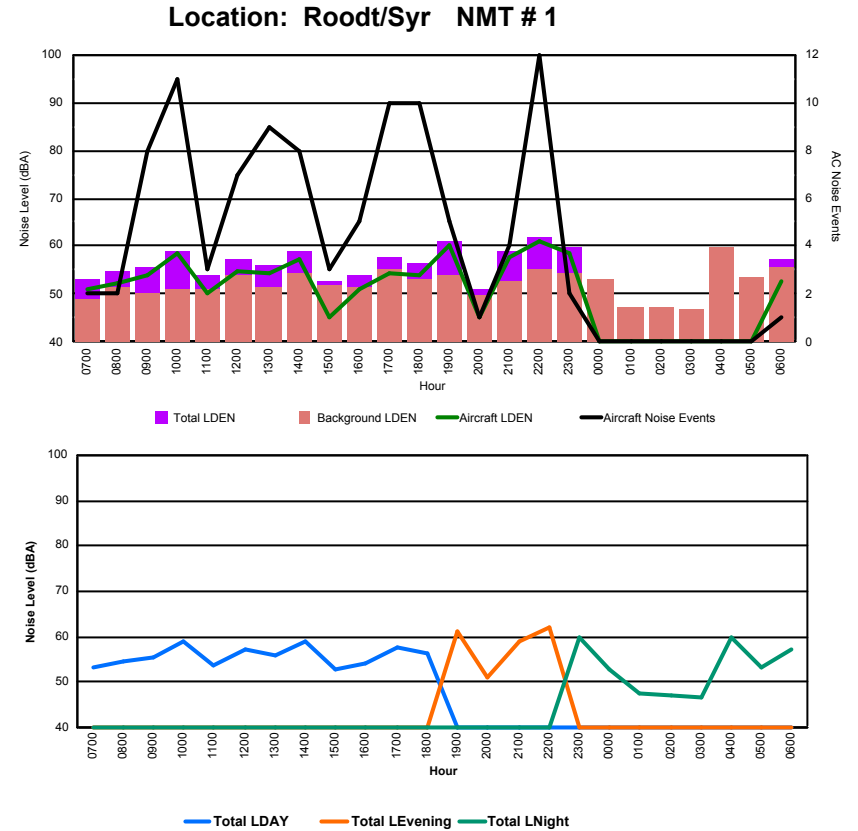




Luxembourg Airport Noise Distribution by Hour

Between 04/10/2023 00:00:00 and 04/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
04/10/23	7:00	2	53.1	51.1	48.8	53.1	-	-
04/10/23	8:00	2	54.7	52.1	51.3	54.7	-	-
04/10/23	9:00	8	55.5	54.0	50.3	55.5	-	-
04/10/23	10:00	11	59.1	58.4	51.2	59.1	-	-
04/10/23	11:00	3	53.8	50.4	51.2	53.8	-	-
04/10/23	12:00	7	57.4	54.8	54.1	57.4	-	-
04/10/23	13:00	9	56.1	54.3	51.6	56.1	-	-
04/10/23	14:00	8	58.9	57.3	54.2	58.9	-	-
04/10/23	15:00	3	52.7	45.4	51.9	52.7	-	-
04/10/23	16:00	5	54.1	51.1	51.3	54.1	-	-
04/10/23	17:00	10	57.7	54.3	55.2	57.7	-	-
04/10/23	18:00	10	56.4	54.0	53.0	56.4	-	-
04/10/23	19:00	5	61.2	60.3	54.0	-	61.2	-
04/10/23	20:00	1	51.0	45.3	49.7	-	51.0	-
04/10/23	21:00	4	58.9	57.8	52.6	-	58.9	-
04/10/23	22:00	12	62.0	61.1	55.0	-	62.0	-
04/10/23	23:00	2	59.8	58.4	54.5	-	-	59.8
05/10/23	0:00	-	53.0	-	53.1	-	-	53.0
05/10/23	1:00	-	47.3	-	47.3	-	-	47.3
05/10/23	2:00	-	47.2	-	47.2	-	-	47.2
05/10/23	3:00	-	46.7	-	46.7	-	-	46.7
05/10/23	4:00	-	59.7	-	59.7	-	-	59.7
05/10/23	5:00	-	53.2	-	53.5	-	-	53.2
05/10/23	6:00	1	57.3	52.6	55.5	-	-	57.3
	103	57.0	54.7	53.2	56.3	59.8	55.7	

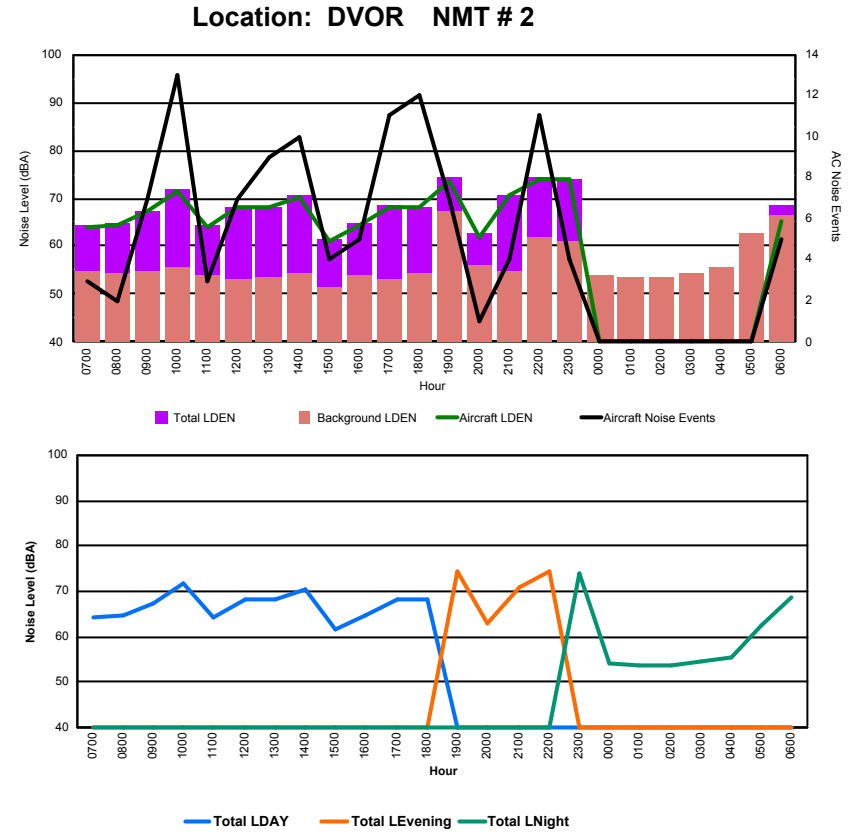




Luxembourg Airport Noise Distribution by Hour

Between 04/10/2023 00:00:00 and 04/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
04/10/23	7:00	3	64.4	63.9	54.6	64.4	-	-
04/10/23	8:00	2	64.9	64.5	54.4	64.9	-	-
04/10/23	9:00	7	67.3	67.1	54.6	67.3	-	-
04/10/23	10:00	13	71.8	71.6	55.8	71.8	-	-
04/10/23	11:00	3	64.4	64.0	54.0	64.4	-	-
04/10/23	12:00	7	68.3	68.2	53.2	68.3	-	-
04/10/23	13:00	9	68.3	68.2	53.7	68.3	-	-
04/10/23	14:00	10	70.5	70.3	54.5	70.5	-	-
04/10/23	15:00	4	61.5	61.1	51.5	61.5	-	-
04/10/23	16:00	5	64.6	64.2	53.9	64.6	-	-
04/10/23	17:00	11	68.4	68.3	53.1	68.4	-	-
04/10/23	18:00	12	68.1	68.0	54.3	68.1	-	-
04/10/23	19:00	7	74.5	73.6	67.1	-	74.5	-
04/10/23	20:00	1	62.9	61.9	56.1	-	62.9	-
04/10/23	21:00	4	70.7	70.6	54.9	-	70.7	-
04/10/23	22:00	11	74.5	74.1	61.7	-	74.5	-
04/10/23	23:00	4	73.9	73.9	61.0	-	-	73.9
05/10/23	0:00	-	54.1	-	54.1	-	-	54.1
05/10/23	1:00	-	53.6	-	53.6	-	-	53.6
05/10/23	2:00	-	53.7	-	53.7	-	-	53.7
05/10/23	3:00	-	54.5	-	54.5	-	-	54.5
05/10/23	4:00	-	55.6	-	55.6	-	-	55.6
05/10/23	5:00	-	62.6	-	62.9	-	-	62.6
05/10/23	6:00	5	68.6	65.2	66.4	-	-	68.6
	118	68.7	68.2	59.1	67.8	72.4	66.4	

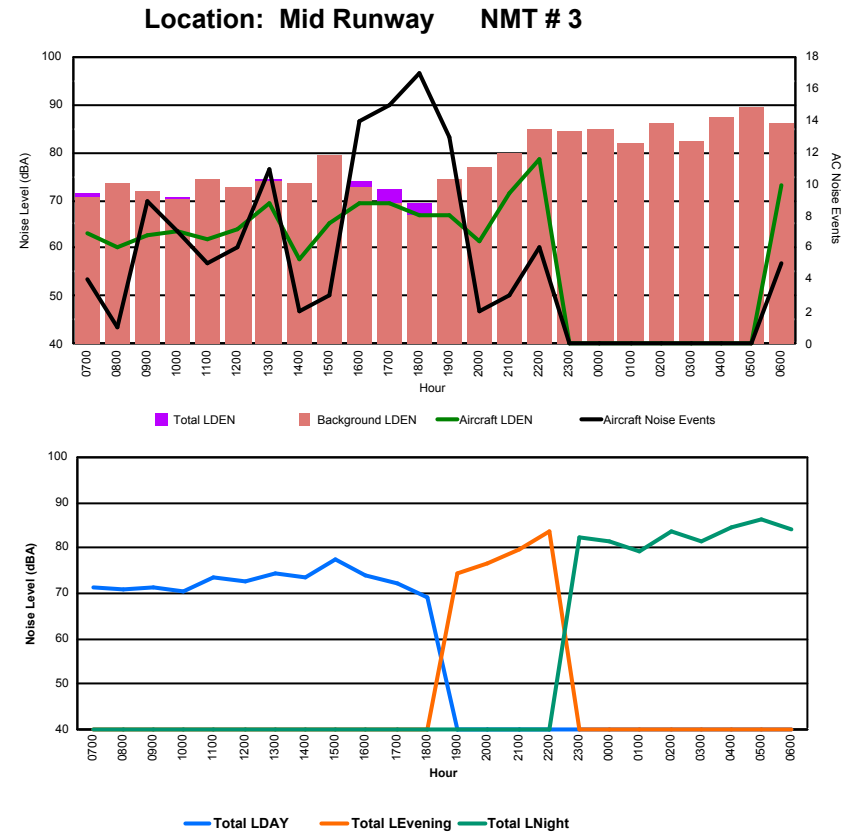




Luxembourg Airport Noise Distribution by Hour

Between 04/10/2023 00:00:00 and 04/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
04/10/23 7:00	4	71.5	63.3	70.7	71.5	-	-
04/10/23 8:00	1	71.0	60.1	73.7	71.0	-	-
04/10/23 9:00	9	71.5	62.9	71.7	71.5	-	-
04/10/23 10:00	7	70.5	63.4	70.3	70.5	-	-
04/10/23 11:00	5	73.6	61.8	74.3	73.6	-	-
04/10/23 12:00	6	72.6	64.1	72.9	72.6	-	-
04/10/23 13:00	11	74.4	69.3	73.9	74.4	-	-
04/10/23 14:00	2	73.6	57.7	73.4	73.6	-	-
04/10/23 15:00	3	77.3	65.3	79.2	77.3	-	-
04/10/23 16:00	14	73.9	69.5	72.6	73.9	-	-
04/10/23 17:00	15	72.1	69.3	69.4	72.1	-	-
04/10/23 18:00	17	69.3	66.9	66.7	69.3	-	-
04/10/23 19:00	13	74.5	66.9	74.3	-	74.5	-
04/10/23 20:00	2	76.5	61.5	76.9	-	76.5	-
04/10/23 21:00	3	79.6	71.3	79.6	-	79.6	-
04/10/23 22:00	6	83.7	78.5	84.9	-	83.7	-
04/10/23 23:00	-	82.3	-	84.5	-	-	82.3
05/10/23 0:00	-	81.6	-	84.7	-	-	81.6
05/10/23 1:00	-	79.3	-	81.7	-	-	79.3
05/10/23 2:00	-	83.6	-	86.1	-	-	83.6
05/10/23 3:00	-	81.5	-	82.3	-	-	81.5
05/10/23 4:00	-	84.6	-	87.2	-	-	84.6
05/10/23 5:00	-	86.5	-	89.2	-	-	86.5
05/10/23 6:00	5	84.2	73.0	86.0	-	-	84.2
	123	80.0	68.1	82.0	73.1	80.0	83.4

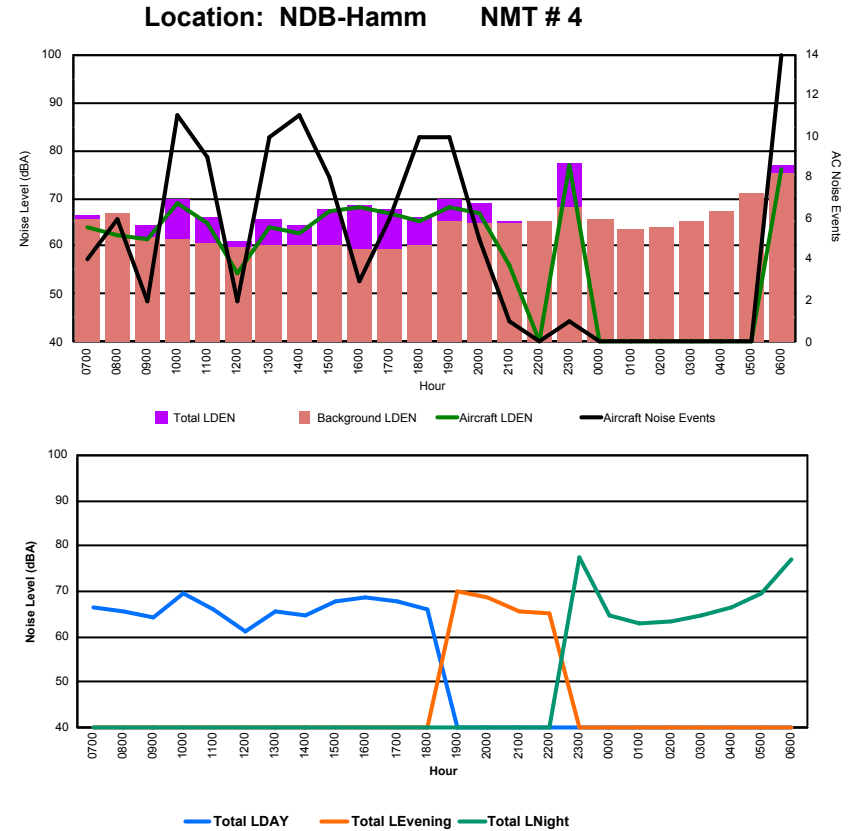




Luxembourg Airport Noise Distribution by Hour

Between 04/10/2023 00:00:00 and 04/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
04/10/23 7:00	4	66.3	64.0	65.6	66.3	-	-
04/10/23 8:00	6	65.4	62.4	66.7	65.4	-	-
04/10/23 9:00	2	64.4	61.3	61.8	64.4	-	-
04/10/23 10:00	11	69.6	68.9	61.6	69.6	-	-
04/10/23 11:00	9	66.0	64.6	60.7	66.0	-	-
04/10/23 12:00	2	61.0	54.5	59.9	61.0	-	-
04/10/23 13:00	10	65.5	64.1	60.2	65.5	-	-
04/10/23 14:00	11	64.5	62.7	60.0	64.5	-	-
04/10/23 15:00	8	67.8	67.1	60.0	67.8	-	-
04/10/23 16:00	3	68.7	68.2	59.5	68.7	-	-
04/10/23 17:00	6	67.6	67.0	59.2	67.6	-	-
04/10/23 18:00	10	66.2	65.0	60.4	66.2	-	-
04/10/23 19:00	10	69.8	68.1	65.3	-	69.8	-
04/10/23 20:00	5	68.9	66.8	64.9	-	68.9	-
04/10/23 21:00	1	65.4	56.2	64.9	-	65.4	-
04/10/23 22:00	-	65.1	-	65.4	-	65.1	-
04/10/23 23:00	1	77.5	76.9	68.2	-	-	77.5
05/10/23 0:00	-	64.6	-	65.6	-	-	64.6
05/10/23 1:00	-	62.8	-	63.4	-	-	62.8
05/10/23 2:00	-	63.3	-	63.9	-	-	63.3
05/10/23 3:00	-	64.9	-	65.1	-	-	64.9
05/10/23 4:00	-	66.6	-	67.2	-	-	66.6
05/10/23 5:00	-	69.6	-	71.0	-	-	69.6
05/10/23 6:00	14	77.0	76.1	75.1	-	-	77.0
	113	69.4	67.7	66.2	66.6	67.8	72.1

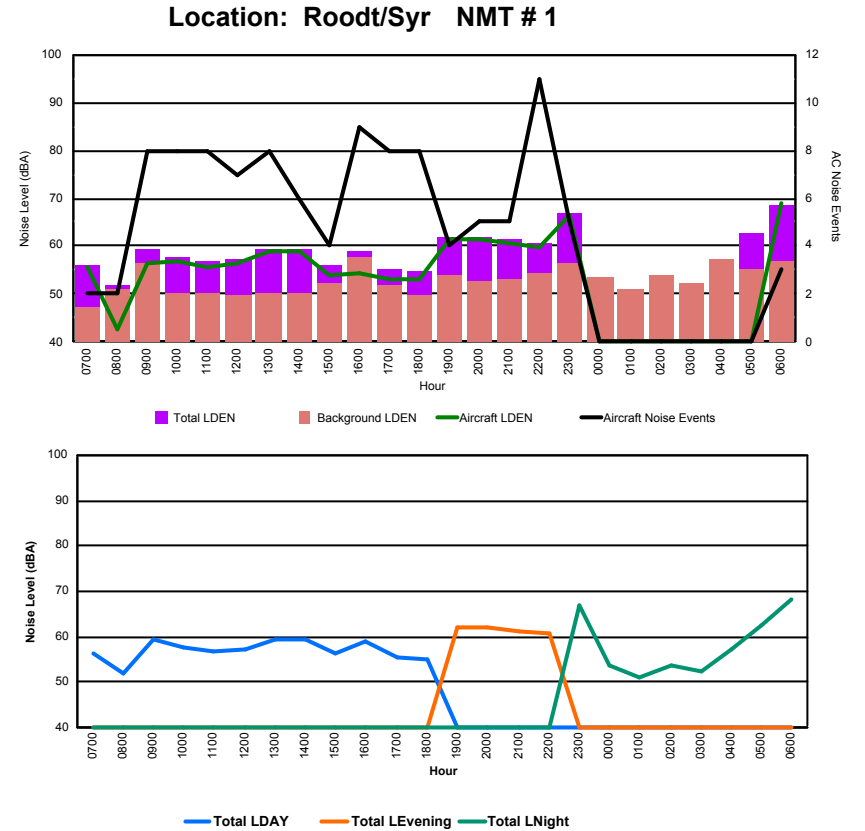




Luxembourg Airport Noise Distribution by Hour

Between 05/10/2023 00:00:00 and 05/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
05/10/23 7:00	2	56.2	55.6	47.2	56.2	-	-
05/10/23 8:00	2	51.7	42.7	51.2	51.7	-	-
05/10/23 9:00	8	59.3	56.4	56.3	59.3	-	-
05/10/23 10:00	8	57.6	56.9	50.1	57.6	-	-
05/10/23 11:00	8	56.7	55.6	50.4	56.7	-	-
05/10/23 12:00	7	57.3	56.4	49.9	57.3	-	-
05/10/23 13:00	8	59.3	58.8	50.3	59.3	-	-
05/10/23 14:00	6	59.3	58.8	50.0	59.3	-	-
05/10/23 15:00	4	56.2	54.1	52.3	56.2	-	-
05/10/23 16:00	9	59.1	54.3	57.6	59.1	-	-
05/10/23 17:00	8	55.4	53.1	51.7	55.4	-	-
05/10/23 18:00	8	54.8	53.3	49.8	54.8	-	-
05/10/23 19:00	4	62.0	61.3	54.1	-	62.0	-
05/10/23 20:00	5	62.0	61.4	52.9	-	62.0	-
05/10/23 21:00	5	61.4	60.8	53.1	-	61.4	-
05/10/23 22:00	11	60.7	59.6	54.5	-	60.7	-
05/10/23 23:00	5	66.7	66.3	56.6	-	-	66.7
06/10/23 0:00	-	53.6	-	53.7	-	-	53.6
06/10/23 1:00	-	51.1	-	51.1	-	-	51.1
06/10/23 2:00	-	53.8	-	53.8	-	-	53.8
06/10/23 3:00	-	52.3	-	52.3	-	-	52.3
06/10/23 4:00	-	57.2	-	57.3	-	-	57.2
06/10/23 5:00	-	62.7	-	55.1	-	-	62.7
06/10/23 6:00	3	68.4	69.0	56.9	-	-	68.4
	111	60.5	59.5	53.7	57.4	61.6	62.7

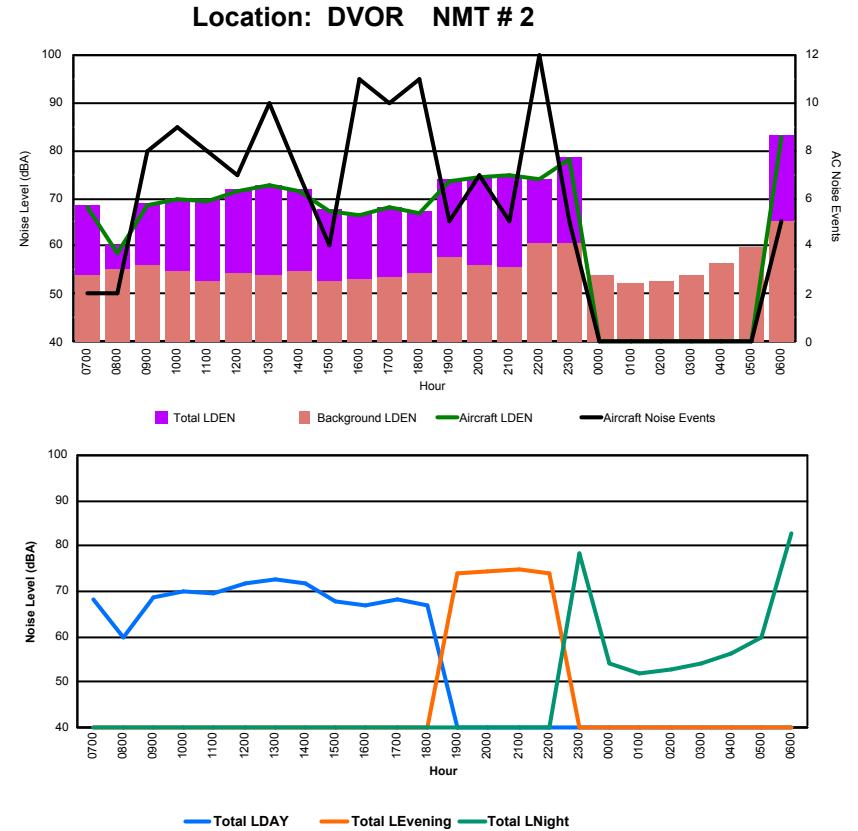




Luxembourg Airport Noise Distribution by Hour

Between 05/10/2023 00:00:00 and 05/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
05/10/23	7:00	2	68.4	68.2	54.0	68.4	-	-
05/10/23	8:00	2	60.0	58.4	55.1	60.0	-	-
05/10/23	9:00	8	68.9	68.6	56.2	68.9	-	-
05/10/23	10:00	9	70.0	69.9	54.7	70.0	-	-
05/10/23	11:00	8	69.6	69.5	52.8	69.6	-	-
05/10/23	12:00	7	71.7	71.6	54.2	71.7	-	-
05/10/23	13:00	10	72.6	72.6	54.0	72.6	-	-
05/10/23	14:00	7	71.7	71.6	54.7	71.7	-	-
05/10/23	15:00	4	67.6	67.4	52.6	67.6	-	-
05/10/23	16:00	11	66.7	66.5	53.1	66.7	-	-
05/10/23	17:00	10	68.1	68.0	53.7	68.1	-	-
05/10/23	18:00	11	67.1	66.9	54.3	67.1	-	-
05/10/23	19:00	5	73.8	73.7	57.8	-	73.8	-
05/10/23	20:00	7	74.3	74.3	56.2	-	74.3	-
05/10/23	21:00	5	74.9	74.9	55.7	-	74.9	-
05/10/23	22:00	12	74.0	73.8	60.6	-	74.0	-
05/10/23	23:00	5	78.4	78.3	60.7	-	-	78.4
06/10/23	0:00	-	54.0	-	54.0	-	-	54.0
06/10/23	1:00	-	52.1	-	52.1	-	-	52.1
06/10/23	2:00	-	52.6	-	52.6	-	-	52.6
06/10/23	3:00	-	53.9	-	53.9	-	-	53.9
06/10/23	4:00	-	56.3	-	56.3	-	-	56.3
06/10/23	5:00	-	59.8	-	59.8	-	-	59.8
06/10/23	6:00	5	83.0	82.9	65.4	-	-	83.0
	128	73.0	72.9	57.2	69.4	74.3	75.3	

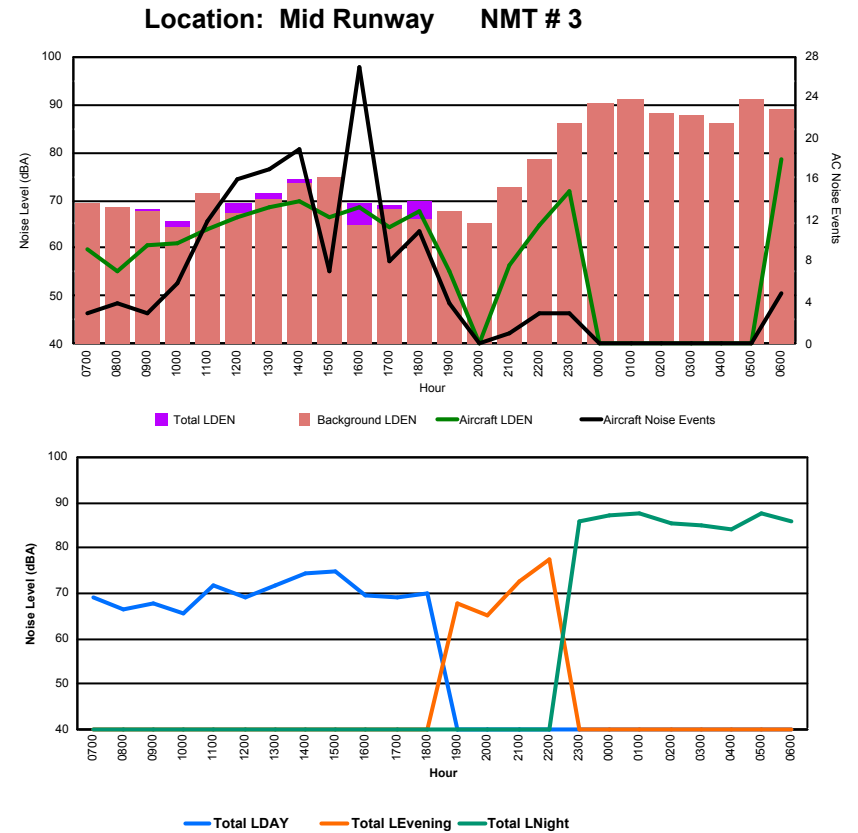




Luxembourg Airport Noise Distribution by Hour

Between 05/10/2023 00:00:00 and 05/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
05/10/23 7:00	3	69.1	59.8	69.3	69.1	-	-
05/10/23 8:00	4	66.6	55.4	68.6	66.6	-	-
05/10/23 9:00	3	68.0	60.7	67.7	68.0	-	-
05/10/23 10:00	6	65.7	61.1	64.3	65.7	-	-
05/10/23 11:00	12	71.6	64.1	71.3	71.6	-	-
05/10/23 12:00	16	69.2	66.6	67.2	69.2	-	-
05/10/23 13:00	17	71.6	68.5	70.1	71.6	-	-
05/10/23 14:00	19	74.4	69.6	73.7	74.4	-	-
05/10/23 15:00	7	74.7	66.4	74.6	74.7	-	-
05/10/23 16:00	27	69.5	68.7	64.9	69.5	-	-
05/10/23 17:00	8	69.1	64.5	68.1	69.1	-	-
05/10/23 18:00	11	69.8	67.9	65.9	69.8	-	-
05/10/23 19:00	4	67.8	55.1	67.9	-	67.8	-
05/10/23 20:00	-	65.1	-	65.3	-	65.1	-
05/10/23 21:00	1	72.5	56.5	72.8	-	72.5	-
05/10/23 22:00	3	77.6	64.6	78.5	-	77.6	-
05/10/23 23:00	3	85.8	72.0	86.0	-	-	85.8
06/10/23 0:00	-	87.1	-	90.1	-	-	87.1
06/10/23 1:00	-	87.8	-	91.2	-	-	87.8
06/10/23 2:00	-	85.3	-	88.3	-	-	85.3
06/10/23 3:00	-	85.2	-	87.7	-	-	85.2
06/10/23 4:00	-	84.0	-	86.0	-	-	84.0
06/10/23 5:00	-	87.6	-	90.9	-	-	87.6
06/10/23 6:00	5	86.0	78.5	89.0	-	-	86.0
	149	81.8	67.6	84.4	70.8	73.3	86.3

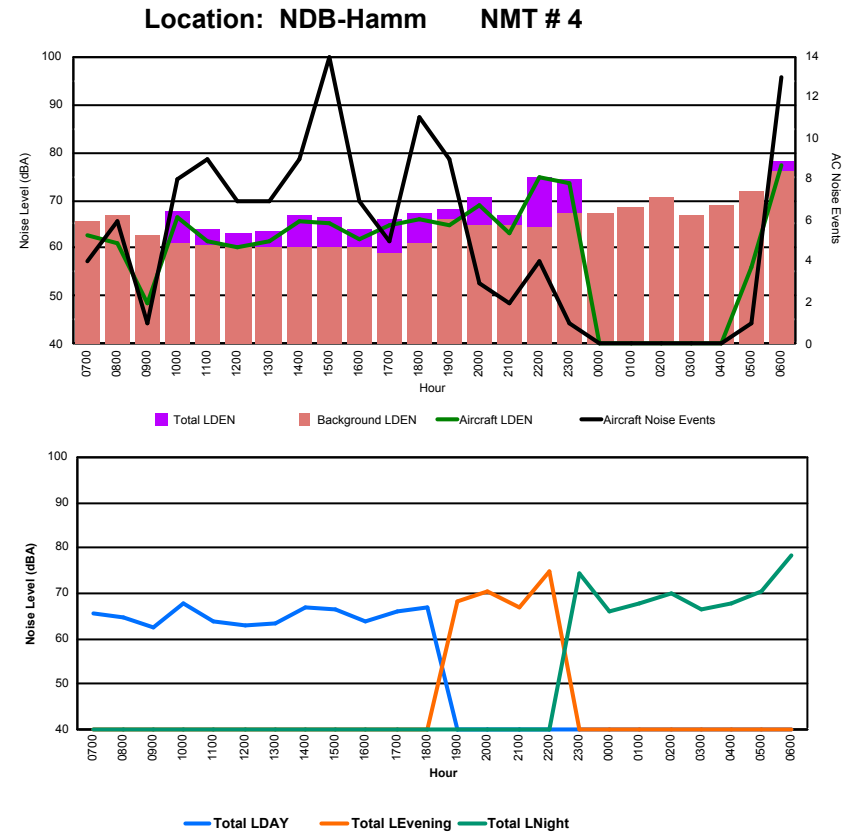




Luxembourg Airport Noise Distribution by Hour

Between 05/10/2023 00:00:00 and 05/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
05/10/23 7:00	4	65.6	62.9	65.5	65.6	-	-
05/10/23 8:00	6	64.6	61.1	66.8	64.6	-	-
05/10/23 9:00	1	62.7	48.5	62.7	62.7	-	-
05/10/23 10:00	8	67.7	66.6	61.2	67.7	-	-
05/10/23 11:00	9	64.0	61.5	60.7	64.0	-	-
05/10/23 12:00	7	63.1	60.4	60.0	63.1	-	-
05/10/23 13:00	7	63.6	61.3	60.0	63.6	-	-
05/10/23 14:00	9	66.7	65.6	60.2	66.7	-	-
05/10/23 15:00	14	66.3	65.3	60.1	66.3	-	-
05/10/23 16:00	7	63.8	61.7	60.0	63.8	-	-
05/10/23 17:00	5	65.9	64.9	59.0	65.9	-	-
05/10/23 18:00	11	67.1	66.0	60.9	67.1	-	-
05/10/23 19:00	9	68.3	64.8	65.9	-	68.3	-
05/10/23 20:00	3	70.5	69.1	64.9	-	70.5	-
05/10/23 21:00	2	66.9	63.2	64.6	-	66.9	-
05/10/23 22:00	4	75.0	74.7	64.2	-	75.0	-
05/10/23 23:00	1	74.5	73.6	67.4	-	-	74.5
06/10/23 0:00	-	65.9	-	67.1	-	-	65.9
06/10/23 1:00	-	68.0	-	68.5	-	-	68.0
06/10/23 2:00	-	69.9	-	70.7	-	-	69.9
06/10/23 3:00	-	66.4	-	67.0	-	-	66.4
06/10/23 4:00	-	67.8	-	68.8	-	-	67.8
06/10/23 5:00	1	70.4	56.2	71.9	-	-	70.4
06/10/23 6:00	13	78.3	77.3	75.9	-	-	78.3
	121	69.9	67.9	67.3	65.4	71.3	72.3

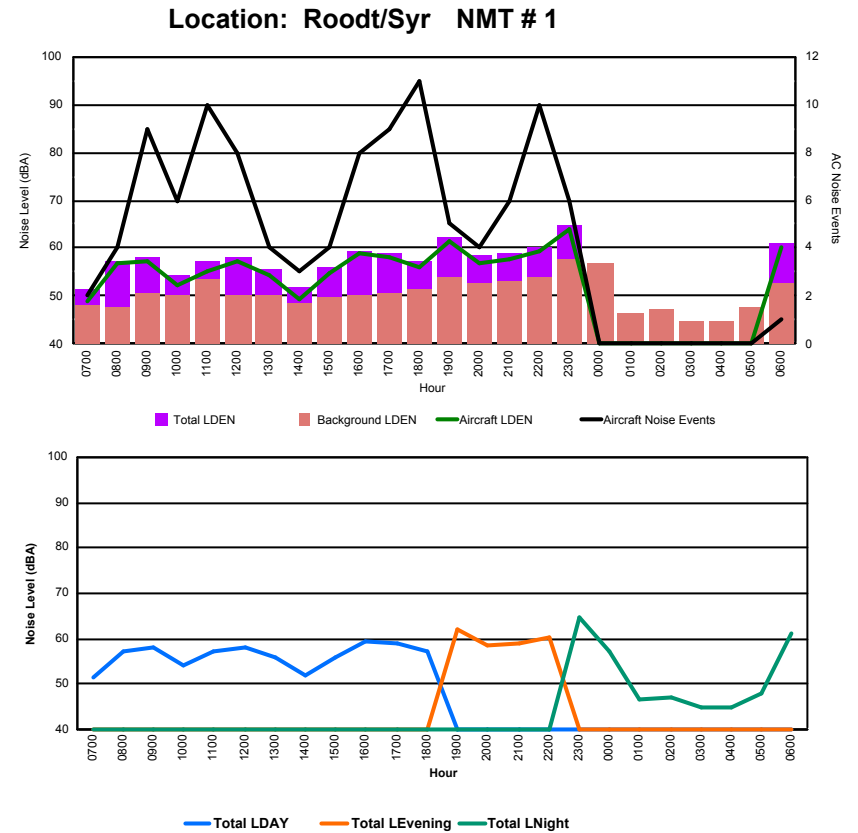




Luxembourg Airport Noise Distribution by Hour

Between 06/10/2023 00:00:00 and 06/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
06/10/23	7:00	2	51.6	49.1	48.2	51.6	-	-
06/10/23	8:00	4	57.2	56.7	47.7	57.2	-	-
06/10/23	9:00	9	58.1	57.3	50.7	58.1	-	-
06/10/23	10:00	6	54.2	52.1	50.3	54.2	-	-
06/10/23	11:00	10	57.4	55.3	53.5	57.4	-	-
06/10/23	12:00	8	58.0	57.2	50.4	58.0	-	-
06/10/23	13:00	4	55.8	54.4	50.4	55.8	-	-
06/10/23	14:00	3	52.0	49.4	48.6	52.0	-	-
06/10/23	15:00	4	55.9	54.7	49.6	55.9	-	-
06/10/23	16:00	8	59.4	58.9	50.1	59.4	-	-
06/10/23	17:00	9	58.9	58.2	50.8	58.9	-	-
06/10/23	18:00	11	57.3	56.1	51.5	57.3	-	-
06/10/23	19:00	5	62.1	61.4	54.1	-	62.1	-
06/10/23	20:00	4	58.4	57.0	52.9	-	58.4	-
06/10/23	21:00	6	59.1	57.9	53.2	-	59.1	-
06/10/23	22:00	10	60.3	59.3	53.9	-	60.3	-
06/10/23	23:00	6	64.6	63.8	57.7	-	-	64.6
07/10/23	0:00	-	57.0	-	57.0	-	-	57.0
07/10/23	1:00	-	46.6	-	46.6	-	-	46.6
07/10/23	2:00	-	47.1	-	47.1	-	-	47.1
07/10/23	3:00	-	44.8	-	44.8	-	-	44.8
07/10/23	4:00	-	44.9	-	44.9	-	-	44.9
07/10/23	5:00	-	47.8	-	47.8	-	-	47.8
07/10/23	6:00	1	61.0	60.3	52.9	-	-	61.0
	110	57.9	56.8	51.9	56.9	60.2	57.8	

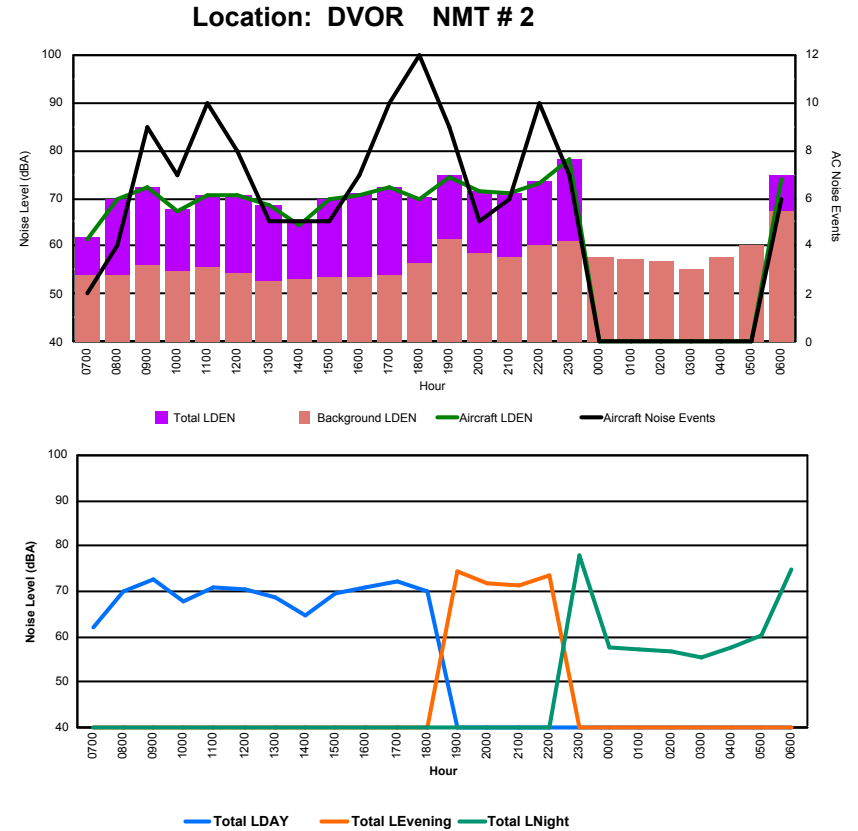




Luxembourg Airport Noise Distribution by Hour

Between 06/10/2023 00:00:00 and 06/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
06/10/23	7:00	2	62.0	61.3	53.9	62.0	-	-
06/10/23	8:00	4	69.9	69.8	54.1	69.9	-	-
06/10/23	9:00	9	72.5	72.4	56.2	72.5	-	-
06/10/23	10:00	7	67.7	67.4	54.9	67.7	-	-
06/10/23	11:00	10	70.7	70.6	55.7	70.7	-	-
06/10/23	12:00	8	70.6	70.5	54.2	70.6	-	-
06/10/23	13:00	5	68.5	68.4	52.9	68.5	-	-
06/10/23	14:00	5	64.6	64.2	53.3	64.6	-	-
06/10/23	15:00	5	69.6	69.6	53.5	69.6	-	-
06/10/23	16:00	7	70.9	70.8	53.6	70.9	-	-
06/10/23	17:00	10	72.3	72.2	53.9	72.3	-	-
06/10/23	18:00	12	70.1	69.9	56.5	70.1	-	-
06/10/23	19:00	9	74.6	74.5	61.5	-	74.6	-
06/10/23	20:00	5	71.6	71.4	58.4	-	71.6	-
06/10/23	21:00	6	71.2	71.0	57.6	-	71.2	-
06/10/23	22:00	10	73.4	73.2	60.4	-	73.4	-
06/10/23	23:00	7	78.1	78.0	60.9	-	-	78.1
07/10/23	0:00	-	57.5	-	57.5	-	-	57.5
07/10/23	1:00	-	57.1	-	57.1	-	-	57.1
07/10/23	2:00	-	56.9	-	56.9	-	-	56.9
07/10/23	3:00	-	55.3	-	55.3	-	-	55.3
07/10/23	4:00	-	57.7	-	57.7	-	-	57.7
07/10/23	5:00	-	60.3	-	60.3	-	-	60.3
07/10/23	6:00	6	74.8	74.1	67.5	-	-	74.8
	127	70.9	70.6	58.7	69.9	72.9	70.9	

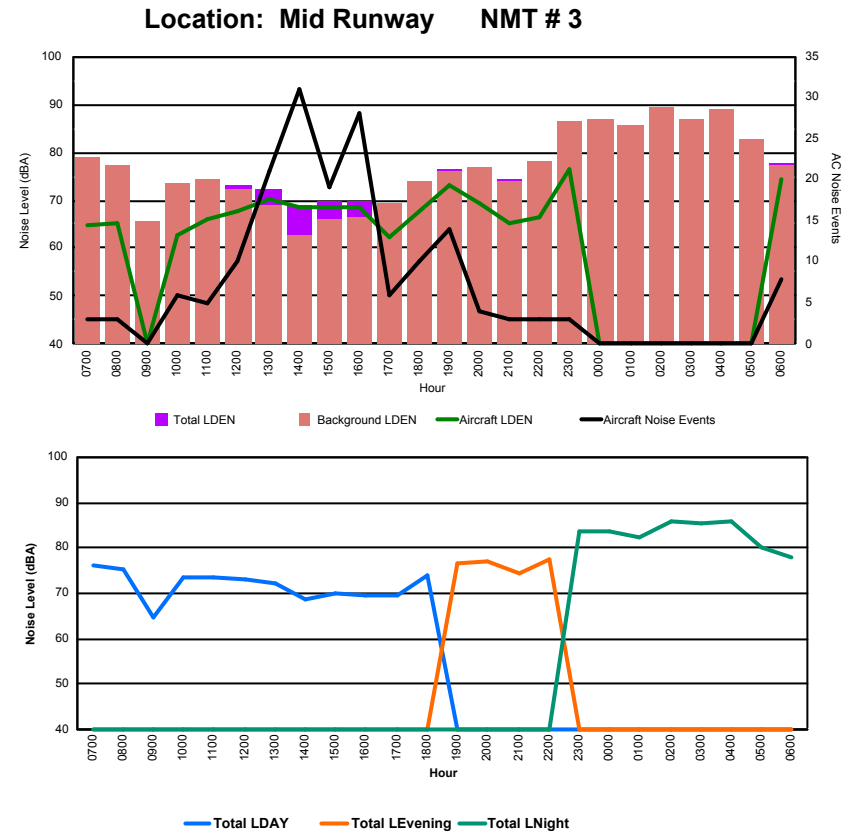




Luxembourg Airport Noise Distribution by Hour

Between 06/10/2023 00:00:00 and 06/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
06/10/23 7:00	3	76.0	64.9	78.9	76.0	-	-
06/10/23 8:00	3	75.5	65.2	77.5	75.5	-	-
06/10/23 9:00	-	64.9	-	65.5	64.9	-	-
06/10/23 10:00	6	73.4	62.7	73.5	73.4	-	-
06/10/23 11:00	5	73.4	66.0	74.2	73.4	-	-
06/10/23 12:00	10	73.1	67.9	72.4	73.1	-	-
06/10/23 13:00	21	72.3	70.4	68.9	72.3	-	-
06/10/23 14:00	31	68.9	68.5	62.7	68.9	-	-
06/10/23 15:00	19	69.8	68.5	66.1	69.8	-	-
06/10/23 16:00	28	69.6	68.5	66.3	69.6	-	-
06/10/23 17:00	6	69.4	62.2	69.2	69.4	-	-
06/10/23 18:00	10	73.8	67.6	74.1	73.8	-	-
06/10/23 19:00	14	76.6	73.1	75.9	-	76.6	-
06/10/23 20:00	4	77.0	69.3	76.7	-	77.0	-
06/10/23 21:00	3	74.4	65.3	74.0	-	74.4	-
06/10/23 22:00	3	77.5	66.4	78.0	-	77.5	-
06/10/23 23:00	3	83.7	76.4	86.5	-	-	83.7
07/10/23 0:00	-	83.5	-	86.8	-	-	83.5
07/10/23 1:00	-	82.2	-	85.8	-	-	82.2
07/10/23 2:00	-	86.1	-	89.3	-	-	86.1
07/10/23 3:00	-	85.6	-	86.8	-	-	85.6
07/10/23 4:00	-	86.1	-	89.1	-	-	86.1
07/10/23 5:00	-	80.0	-	82.8	-	-	80.0
07/10/23 6:00	8	77.9	74.4	77.1	-	-	77.9
	177	79.9	68.4	82.3	72.6	76.5	83.9

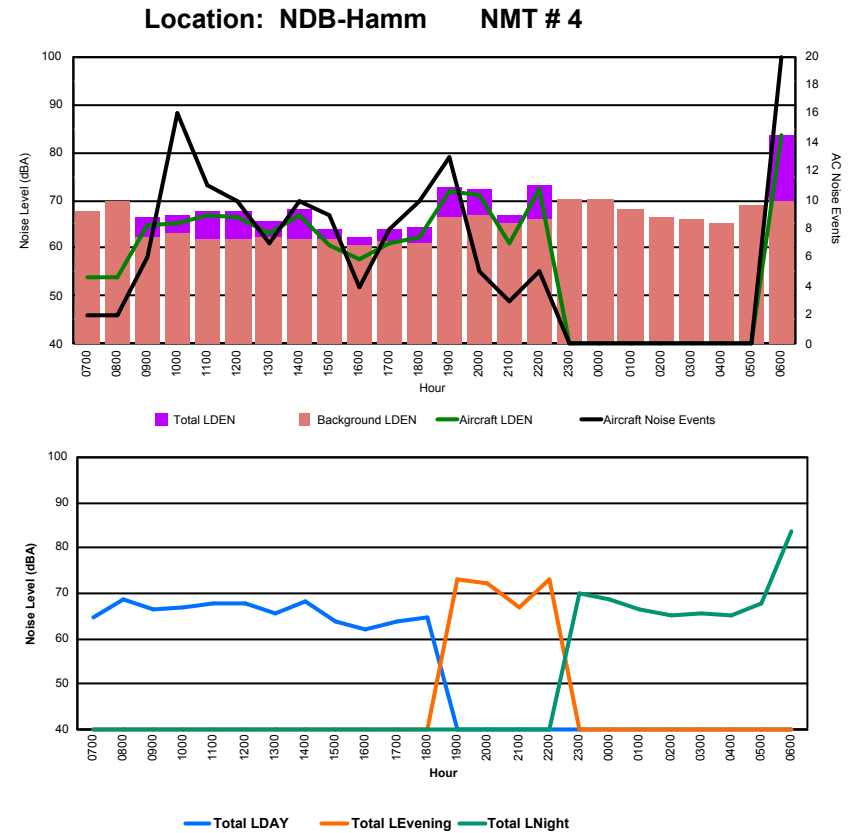




Luxembourg Airport Noise Distribution by Hour

Between 06/10/2023 00:00:00 and 06/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
06/10/23 7:00	2	64.8	53.8	67.9	64.8	-	-
06/10/23 8:00	2	68.5	53.8	69.9	68.5	-	-
06/10/23 9:00	6	66.5	64.7	62.3	66.5	-	-
06/10/23 10:00	16	67.0	65.4	63.0	67.0	-	-
06/10/23 11:00	11	67.8	66.7	61.7	67.8	-	-
06/10/23 12:00	10	67.6	66.4	62.0	67.6	-	-
06/10/23 13:00	7	65.6	63.2	62.3	65.6	-	-
06/10/23 14:00	10	68.1	67.0	61.9	68.1	-	-
06/10/23 15:00	9	64.0	60.5	61.7	64.0	-	-
06/10/23 16:00	4	62.2	57.6	60.5	62.2	-	-
06/10/23 17:00	8	64.0	61.0	61.6	64.0	-	-
06/10/23 18:00	10	64.5	62.3	61.0	64.5	-	-
06/10/23 19:00	13	72.9	72.0	66.5	-	72.9	-
06/10/23 20:00	5	72.3	71.0	66.8	-	72.3	-
06/10/23 21:00	3	66.7	61.1	65.3	-	66.7	-
06/10/23 22:00	5	73.1	72.2	66.1	-	73.1	-
06/10/23 23:00	-	70.0	-	70.2	-	-	70.0
07/10/23 0:00	-	68.8	-	70.4	-	-	68.8
07/10/23 1:00	-	66.6	-	68.0	-	-	66.6
07/10/23 2:00	-	65.3	-	66.4	-	-	65.3
07/10/23 3:00	-	65.7	-	66.1	-	-	65.7
07/10/23 4:00	-	65.2	-	65.4	-	-	65.2
07/10/23 5:00	-	67.9	-	68.9	-	-	67.9
07/10/23 6:00	20	83.5	83.5	69.8	-	-	83.5
	141	71.9	70.9	66.4	66.3	71.9	75.2

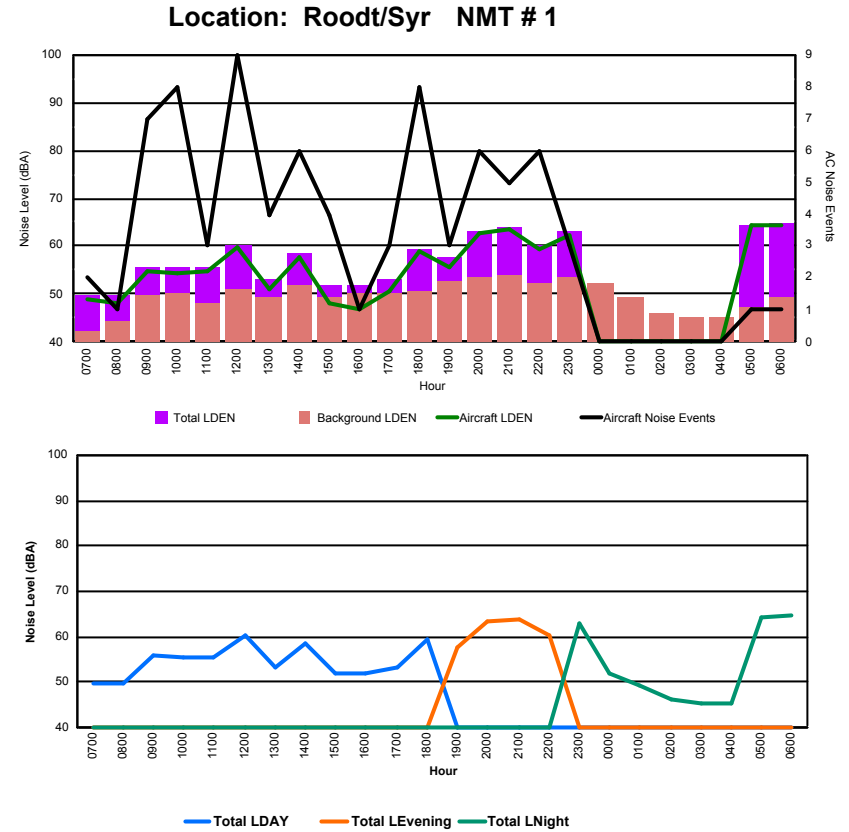




Luxembourg Airport Noise Distribution by Hour

Between 07/10/2023 00:00:00 and 07/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
07/10/23 7:00	2	49.7	48.8	42.4	49.7	-	-
07/10/23 8:00	1	49.7	48.2	44.3	49.7	-	-
07/10/23 9:00	7	55.8	54.7	49.7	55.8	-	-
07/10/23 10:00	8	55.6	54.3	50.2	55.6	-	-
07/10/23 11:00	3	55.5	54.6	48.3	55.5	-	-
07/10/23 12:00	9	60.3	59.8	51.2	60.3	-	-
07/10/23 13:00	4	53.2	51.0	49.4	53.2	-	-
07/10/23 14:00	6	58.6	57.5	52.0	58.6	-	-
07/10/23 15:00	4	51.7	48.0	49.5	51.7	-	-
07/10/23 16:00	1	52.0	46.7	50.4	52.0	-	-
07/10/23 17:00	3	53.3	50.6	50.1	53.3	-	-
07/10/23 18:00	8	59.5	59.0	50.5	59.5	-	-
07/10/23 19:00	3	57.5	55.8	52.9	-	57.5	-
07/10/23 20:00	6	63.2	62.7	53.7	-	63.2	-
07/10/23 21:00	5	63.9	63.5	54.1	-	63.9	-
07/10/23 22:00	6	60.1	59.4	52.2	-	60.1	-
07/10/23 23:00	3	63.0	62.5	53.6	-	-	63.0
08/10/23 0:00	-	52.1	-	52.1	-	-	52.1
08/10/23 1:00	-	49.4	-	49.4	-	-	49.4
08/10/23 2:00	-	46.2	-	46.2	-	-	46.2
08/10/23 3:00	-	45.3	-	45.3	-	-	45.3
08/10/23 4:00	-	45.2	-	45.2	-	-	45.2
08/10/23 5:00	1	64.4	64.3	47.3	-	-	64.4
08/10/23 6:00	1	64.6	64.5	49.2	-	-	64.6
	81	58.9	58.3	50.5	55.9	61.9	60.0



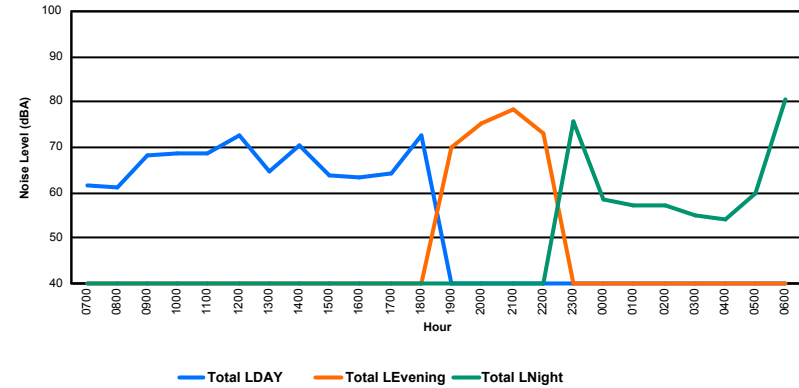
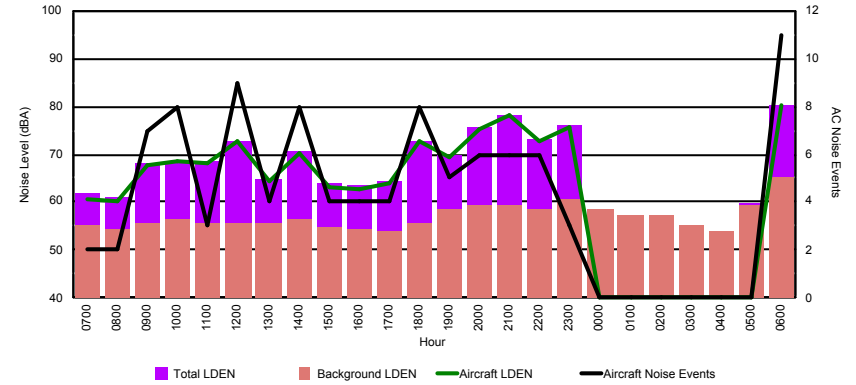


Luxembourg Airport Noise Distribution by Hour

Between 07/10/2023 00:00:00 and 07/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
07/10/23	7:00	2	61.7	60.7	55.2	61.7	-	-
07/10/23	8:00	2	61.0	60.0	54.3	61.0	-	-
07/10/23	9:00	7	68.1	67.9	55.7	68.1	-	-
07/10/23	10:00	8	68.6	68.4	56.4	68.6	-	-
07/10/23	11:00	3	68.5	68.2	55.8	68.5	-	-
07/10/23	12:00	9	72.7	72.6	55.8	72.7	-	-
07/10/23	13:00	4	64.9	64.4	55.6	64.9	-	-
07/10/23	14:00	8	70.6	70.4	56.4	70.6	-	-
07/10/23	15:00	4	63.8	63.2	54.8	63.8	-	-
07/10/23	16:00	4	63.4	62.8	54.5	63.4	-	-
07/10/23	17:00	4	64.2	63.8	53.9	64.2	-	-
07/10/23	18:00	8	72.8	72.7	55.8	72.8	-	-
07/10/23	19:00	5	69.8	69.5	58.6	-	69.8	-
07/10/23	20:00	6	75.5	75.4	59.3	-	75.5	-
07/10/23	21:00	6	78.2	78.1	59.5	-	78.2	-
07/10/23	22:00	6	73.1	72.9	58.7	-	73.1	-
07/10/23	23:00	3	75.9	75.8	60.6	-	-	75.9
08/10/23	0:00	-	58.5	-	58.5	-	-	58.5
08/10/23	1:00	-	57.3	-	57.3	-	-	57.3
08/10/23	2:00	-	57.4	-	57.4	-	-	57.4
08/10/23	3:00	-	55.1	-	55.1	-	-	55.1
08/10/23	4:00	-	54.0	-	54.0	-	-	54.0
08/10/23	5:00	-	59.7	-	59.2	-	-	59.7
08/10/23	6:00	11	80.4	80.3	65.3	-	-	80.4
	100	71.8	71.7	58.0	68.4	75.2	72.8	

Location: DVOR NMT # 2

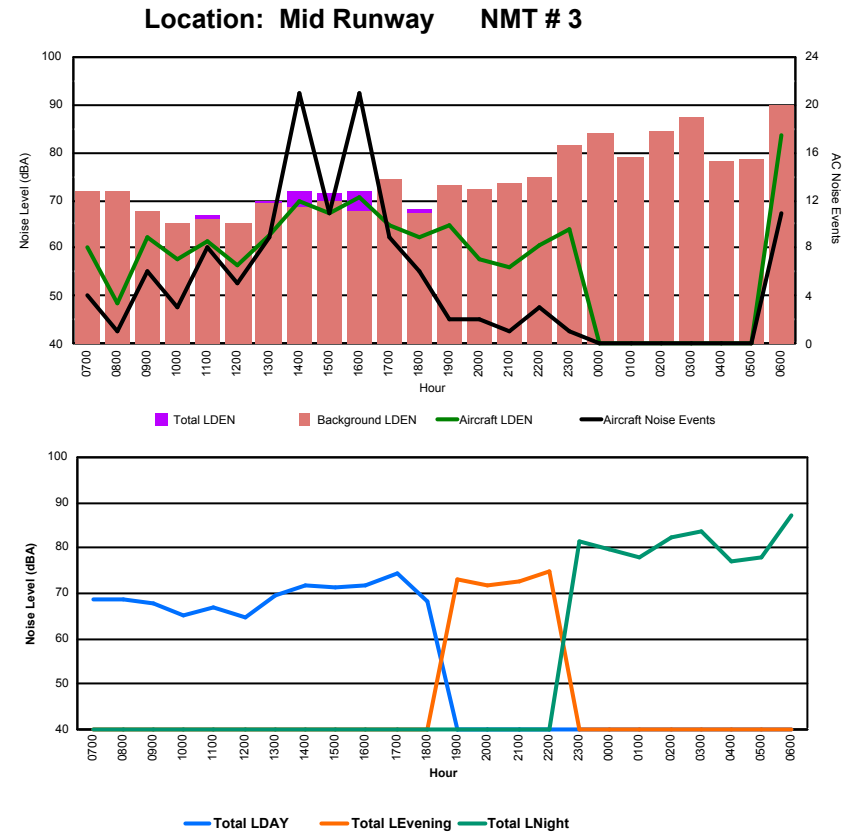




Luxembourg Airport Noise Distribution by Hour

Between 07/10/2023 00:00:00 and 07/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
07/10/23 7:00	4	68.6	60.4	71.8	68.6	-	-
07/10/23 8:00	1	68.7	48.5	71.8	68.7	-	-
07/10/23 9:00	6	67.9	62.5	67.7	67.9	-	-
07/10/23 10:00	3	65.2	57.8	65.2	65.2	-	-
07/10/23 11:00	8	66.9	61.6	66.2	66.9	-	-
07/10/23 12:00	5	64.9	56.6	65.1	64.9	-	-
07/10/23 13:00	9	69.7	62.9	69.2	69.7	-	-
07/10/23 14:00	21	71.7	69.8	68.6	71.7	-	-
07/10/23 15:00	11	71.5	67.3	70.0	71.5	-	-
07/10/23 16:00	21	71.8	70.5	67.7	71.8	-	-
07/10/23 17:00	9	74.3	64.7	74.3	74.3	-	-
07/10/23 18:00	6	68.3	62.4	67.4	68.3	-	-
07/10/23 19:00	2	73.3	64.9	73.0	-	73.3	-
07/10/23 20:00	2	71.9	57.6	72.2	-	71.9	-
07/10/23 21:00	1	72.6	56.0	73.4	-	72.6	-
07/10/23 22:00	3	74.7	60.6	74.9	-	74.7	-
07/10/23 23:00	1	81.3	63.8	81.5	-	-	81.3
08/10/23 0:00	-	79.7	-	84.0	-	-	79.7
08/10/23 1:00	-	77.8	-	79.0	-	-	77.8
08/10/23 2:00	-	82.4	-	84.3	-	-	82.4
08/10/23 3:00	-	83.9	-	87.3	-	-	83.9
08/10/23 4:00	-	77.0	-	78.0	-	-	77.0
08/10/23 5:00	-	78.0	-	78.5	-	-	78.0
08/10/23 6:00	11	87.4	83.7	89.7	-	-	87.4
	124	78.2	70.7	80.3	70.0	73.3	82.3

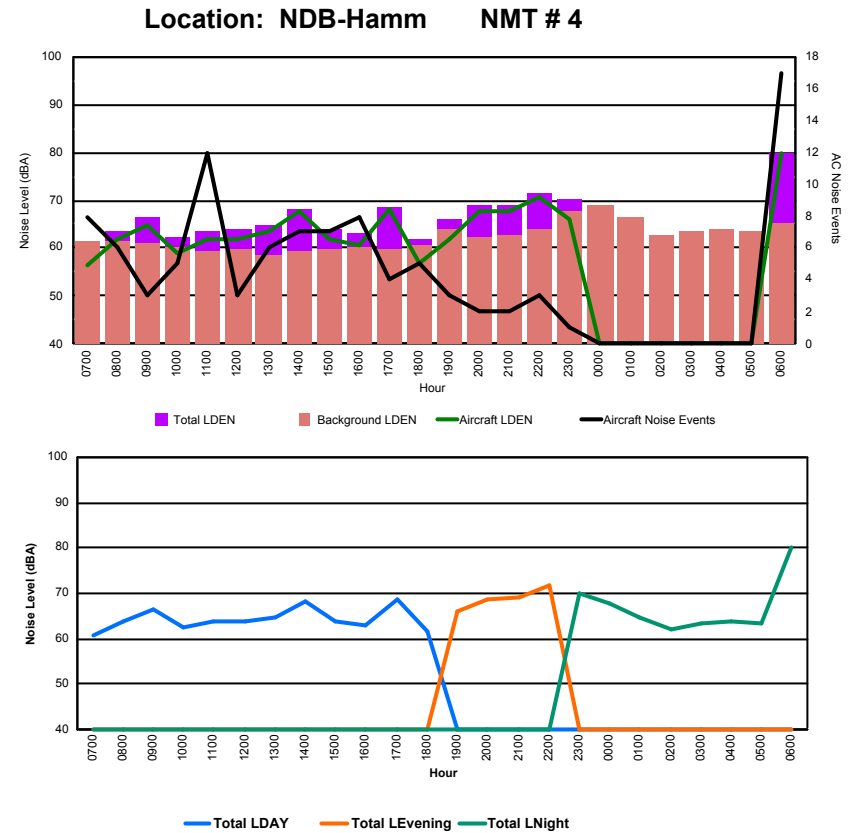




Luxembourg Airport Noise Distribution by Hour

Between 07/10/2023 00:00:00 and 07/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
07/10/23	7:00	8	60.9	56.5	61.3	60.9	-
07/10/23	8:00	6	63.7	61.7	61.6	63.7	-
07/10/23	9:00	3	66.3	64.9	61.1	66.3	-
07/10/23	10:00	5	62.4	59.0	60.0	62.4	-
07/10/23	11:00	12	63.7	61.8	59.5	63.7	-
07/10/23	12:00	3	63.8	61.8	59.8	63.8	-
07/10/23	13:00	6	64.7	63.6	58.5	64.7	-
07/10/23	14:00	7	68.2	67.6	59.3	68.2	-
07/10/23	15:00	7	63.8	61.8	59.9	63.8	-
07/10/23	16:00	8	63.1	60.5	60.2	63.1	-
07/10/23	17:00	4	68.7	68.1	59.9	68.7	-
07/10/23	18:00	5	61.8	56.8	60.5	61.8	-
07/10/23	19:00	3	66.0	61.9	64.0	-	66.0
07/10/23	20:00	2	68.9	67.8	62.5	-	68.9
07/10/23	21:00	2	69.0	67.9	62.8	-	69.0
07/10/23	22:00	3	71.6	70.8	63.8	-	71.6
07/10/23	23:00	1	70.1	66.1	67.9	-	70.1
08/10/23	0:00	-	67.6	-	68.8	-	67.6
08/10/23	1:00	-	64.9	-	66.3	-	64.9
08/10/23	2:00	-	62.1	-	62.6	-	62.1
08/10/23	3:00	-	63.6	-	63.7	-	63.6
08/10/23	4:00	-	63.7	-	63.8	-	63.7
08/10/23	5:00	-	63.6	-	63.6	-	63.6
08/10/23	6:00	17	80.0	79.9	65.4	-	80.0
	102	69.2	68.1	63.3	64.9	69.3	72.0

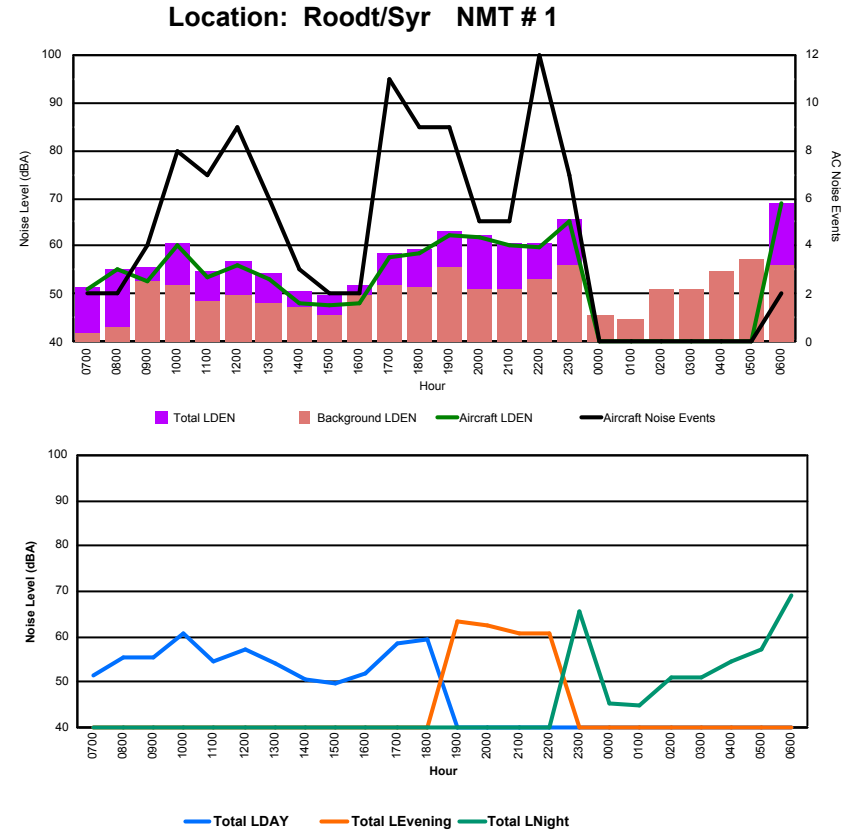




Luxembourg Airport Noise Distribution by Hour

Between 08/10/2023 00:00:00 and 08/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
08/10/23	7:00	2	51.5	51.0	41.9	51.5	-	-
08/10/23	8:00	2	55.4	55.1	43.1	55.4	-	-
08/10/23	9:00	4	55.6	52.5	52.8	55.6	-	-
08/10/23	10:00	8	60.7	60.1	51.9	60.7	-	-
08/10/23	11:00	7	54.6	53.4	48.7	54.6	-	-
08/10/23	12:00	9	57.0	56.2	49.7	57.0	-	-
08/10/23	13:00	6	54.3	53.2	48.1	54.3	-	-
08/10/23	14:00	3	50.8	48.2	47.4	50.8	-	-
08/10/23	15:00	2	49.8	47.8	45.7	49.8	-	-
08/10/23	16:00	2	52.0	48.2	49.8	52.0	-	-
08/10/23	17:00	11	58.5	57.5	52.0	58.5	-	-
08/10/23	18:00	9	59.4	58.7	51.4	59.4	-	-
08/10/23	19:00	9	63.2	62.4	55.5	-	63.2	-
08/10/23	20:00	5	62.3	61.9	51.2	-	62.3	-
08/10/23	21:00	5	60.7	60.3	51.1	-	60.7	-
08/10/23	22:00	12	60.7	59.9	53.2	-	60.7	-
08/10/23	23:00	7	65.8	65.3	56.2	-	-	65.8
09/10/23	0:00	-	45.5	-	45.5	-	-	45.5
09/10/23	1:00	-	44.9	-	44.9	-	-	44.9
09/10/23	2:00	-	50.9	-	50.9	-	-	50.9
09/10/23	3:00	-	51.2	-	51.2	-	-	51.2
09/10/23	4:00	-	54.5	-	54.6	-	-	54.5
09/10/23	5:00	-	57.2	-	57.2	-	-	57.2
09/10/23	6:00	2	69.0	68.8	55.9	-	-	69.0
	105	60.0	59.3	52.1	56.2	61.9	62.1	

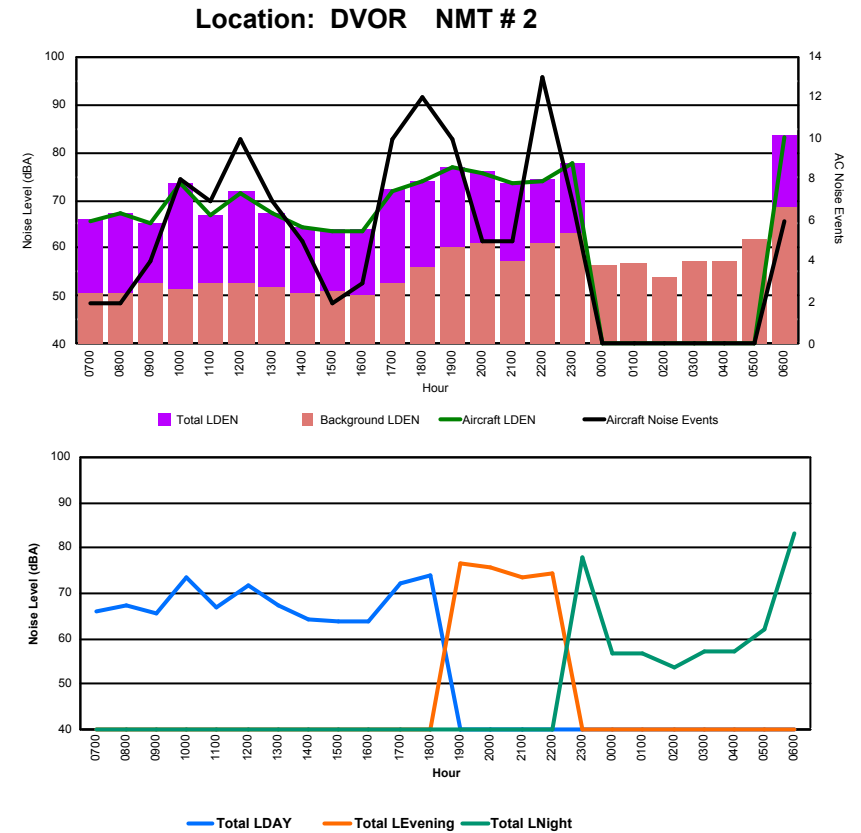




Luxembourg Airport Noise Distribution by Hour

Between 08/10/2023 00:00:00 and 08/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
08/10/23	7:00	2	65.9	65.8	50.5	65.9	-	-
08/10/23	8:00	2	67.4	67.3	50.6	67.4	-	-
08/10/23	9:00	4	65.4	65.2	52.9	65.4	-	-
08/10/23	10:00	8	73.4	73.4	51.6	73.4	-	-
08/10/23	11:00	7	67.0	66.8	52.5	67.0	-	-
08/10/23	12:00	10	71.7	71.6	52.6	71.7	-	-
08/10/23	13:00	7	67.4	67.2	51.8	67.4	-	-
08/10/23	14:00	5	64.4	64.2	50.5	64.4	-	-
08/10/23	15:00	2	63.9	63.7	51.0	63.9	-	-
08/10/23	16:00	3	63.8	63.6	50.3	63.8	-	-
08/10/23	17:00	10	72.1	72.0	52.5	72.1	-	-
08/10/23	18:00	12	73.9	73.9	56.0	73.9	-	-
08/10/23	19:00	10	76.8	76.7	60.3	-	76.8	-
08/10/23	20:00	5	75.9	75.7	61.0	-	75.9	-
08/10/23	21:00	5	73.5	73.4	57.4	-	73.5	-
08/10/23	22:00	13	74.3	74.1	61.2	-	74.3	-
08/10/23	23:00	7	77.9	77.8	63.2	-	-	77.9
09/10/23	0:00	-	56.6	-	56.6	-	-	56.6
09/10/23	1:00	-	56.7	-	56.7	-	-	56.7
09/10/23	2:00	-	53.8	-	53.8	-	-	53.8
09/10/23	3:00	-	57.4	-	57.4	-	-	57.4
09/10/23	4:00	-	57.2	-	57.2	-	-	57.2
09/10/23	5:00	-	61.9	-	61.9	-	-	61.9
09/10/23	6:00	6	83.4	83.3	68.5	-	-	83.4
	118	73.4	73.3	59.0	69.6	75.3	75.5	

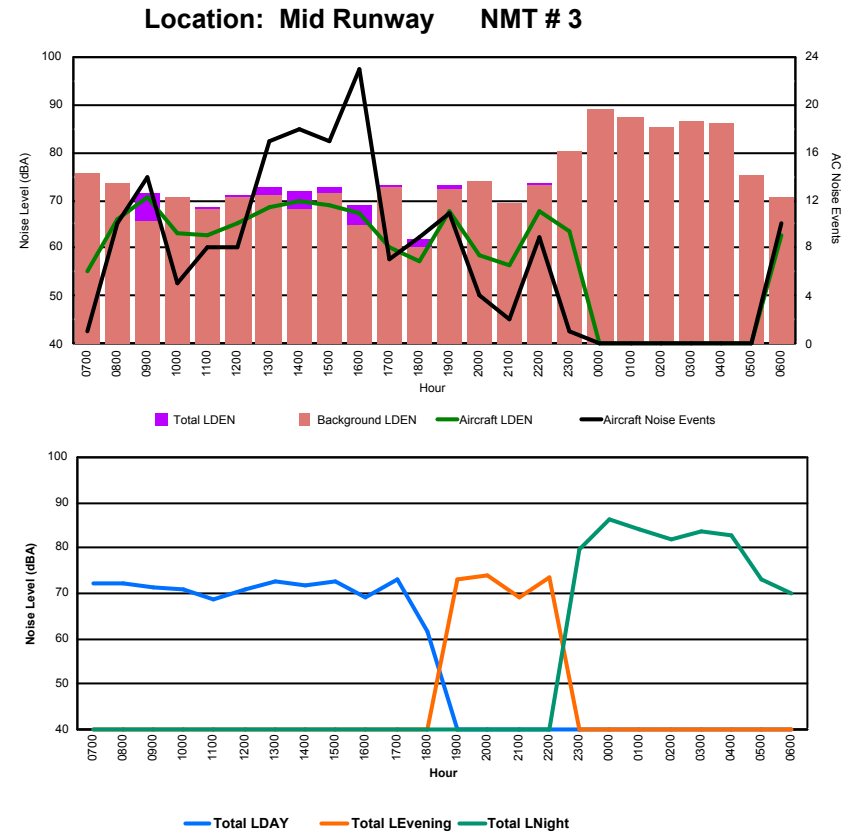




Luxembourg Airport Noise Distribution by Hour

Between 08/10/2023 00:00:00 and 08/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
08/10/23	7:00	1	72.4	55.0	75.5	72.4	-	-
08/10/23	8:00	10	72.0	65.9	73.7	72.0	-	-
08/10/23	9:00	14	71.3	70.5	65.7	71.3	-	-
08/10/23	10:00	5	70.8	63.1	70.6	70.8	-	-
08/10/23	11:00	8	68.6	62.8	68.3	68.6	-	-
08/10/23	12:00	8	71.1	65.0	70.5	71.1	-	-
08/10/23	13:00	17	72.7	68.6	71.1	72.7	-	-
08/10/23	14:00	18	71.9	69.8	68.1	71.9	-	-
08/10/23	15:00	17	72.7	68.9	71.4	72.7	-	-
08/10/23	16:00	23	69.0	67.4	64.6	69.0	-	-
08/10/23	17:00	7	73.0	60.3	72.9	73.0	-	-
08/10/23	18:00	9	61.8	57.4	60.1	61.8	-	-
08/10/23	19:00	11	73.2	67.7	72.4	-	73.2	-
08/10/23	20:00	4	73.8	58.4	74.0	-	73.8	-
08/10/23	21:00	2	69.1	56.5	69.3	-	69.1	-
08/10/23	22:00	9	73.6	67.7	73.0	-	73.6	-
08/10/23	23:00	1	79.9	63.4	80.3	-	-	79.9
09/10/23	0:00	-	86.2	-	89.1	-	-	86.2
09/10/23	1:00	-	84.1	-	87.4	-	-	84.1
09/10/23	2:00	-	81.8	-	85.1	-	-	81.8
09/10/23	3:00	-	83.7	-	86.4	-	-	83.7
09/10/23	4:00	-	82.9	-	85.9	-	-	82.9
09/10/23	5:00	-	73.2	-	75.2	-	-	73.2
09/10/23	6:00	10	70.1	62.9	70.5	-	-	70.1
	174	78.3	64.7	80.8	71.3	72.8	82.4	

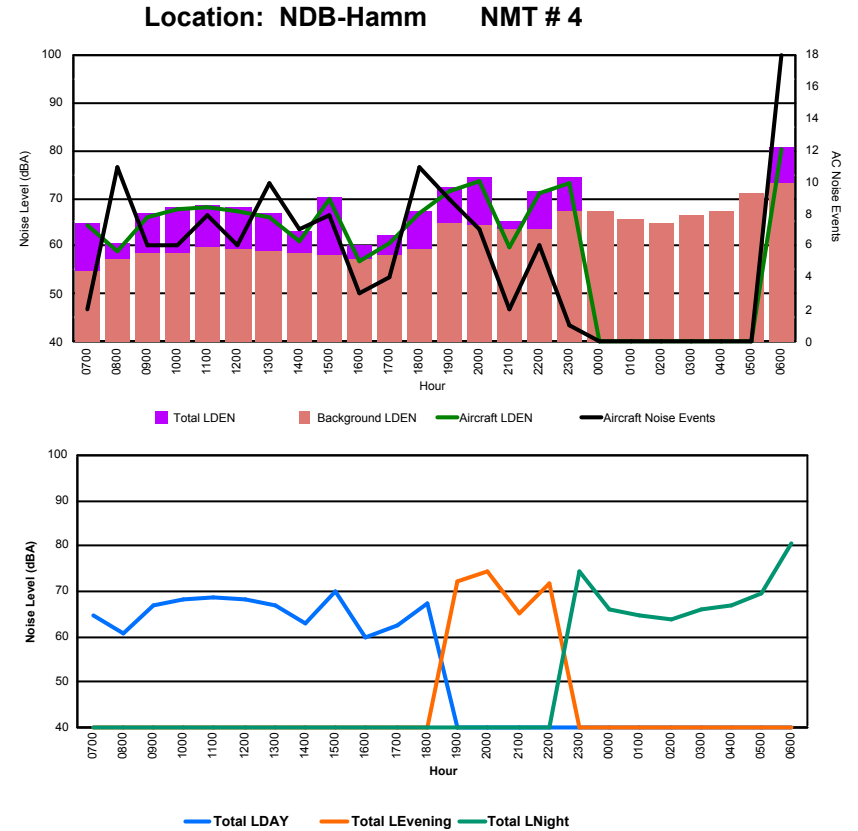




Luxembourg Airport Noise Distribution by Hour

Between 08/10/2023 00:00:00 and 08/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
08/10/23	7:00	2	64.7	64.3	54.7	64.7	-	-
08/10/23	8:00	11	60.8	58.9	57.2	60.8	-	-
08/10/23	9:00	6	66.7	66.0	58.5	66.7	-	-
08/10/23	10:00	6	68.1	67.6	58.7	68.1	-	-
08/10/23	11:00	8	68.7	68.1	59.7	68.7	-	-
08/10/23	12:00	6	68.1	67.5	59.5	68.1	-	-
08/10/23	13:00	10	66.7	66.0	59.0	66.7	-	-
08/10/23	14:00	7	63.1	61.1	58.7	63.1	-	-
08/10/23	15:00	8	70.2	69.9	58.3	70.2	-	-
08/10/23	16:00	3	60.0	56.7	57.4	60.0	-	-
08/10/23	17:00	4	62.5	60.6	58.2	62.5	-	-
08/10/23	18:00	11	67.5	66.9	59.5	67.5	-	-
08/10/23	19:00	9	72.1	71.3	64.8	-	72.1	-
08/10/23	20:00	7	74.2	73.7	64.2	-	74.2	-
08/10/23	21:00	2	65.1	59.6	63.7	-	65.1	-
08/10/23	22:00	6	71.6	70.9	63.5	-	71.6	-
08/10/23	23:00	1	74.2	73.1	67.3	-	-	74.2
09/10/23	0:00	-	66.0	-	67.1	-	-	66.0
09/10/23	1:00	-	64.6	-	65.5	-	-	64.6
09/10/23	2:00	-	63.9	-	64.7	-	-	63.9
09/10/23	3:00	-	66.0	-	66.5	-	-	66.0
09/10/23	4:00	-	66.7	-	67.3	-	-	66.7
09/10/23	5:00	-	69.6	-	71.1	-	-	69.6
09/10/23	6:00	18	80.6	80.4	73.0	-	-	80.6
	125	70.7	69.8	65.1	66.6	71.8	73.2	

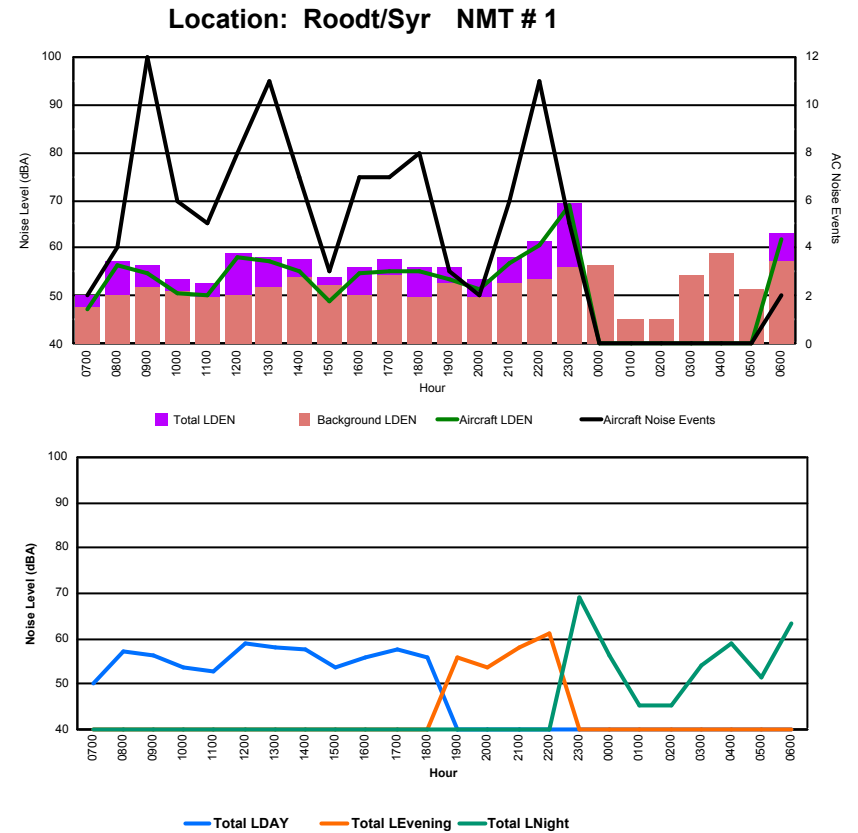




Luxembourg Airport Noise Distribution by Hour

Between 09/10/2023 00:00:00 and 09/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
09/10/23 7:00	2	50.3	47.2	47.5	50.3	-	-
09/10/23 8:00	4	57.4	56.5	50.2	57.4	-	-
09/10/23 9:00	12	56.4	54.7	51.9	56.4	-	-
09/10/23 10:00	6	53.6	50.5	51.0	53.6	-	-
09/10/23 11:00	5	52.9	50.2	49.8	52.9	-	-
09/10/23 12:00	8	58.8	58.2	50.2	58.8	-	-
09/10/23 13:00	11	58.2	57.1	51.7	58.2	-	-
09/10/23 14:00	7	57.5	55.2	53.8	57.5	-	-
09/10/23 15:00	3	53.8	48.8	52.2	53.8	-	-
09/10/23 16:00	7	55.9	54.6	50.3	55.9	-	-
09/10/23 17:00	7	57.7	55.0	54.4	57.7	-	-
09/10/23 18:00	8	56.0	55.0	49.7	56.0	-	-
09/10/23 19:00	3	56.1	53.5	52.8	-	56.1	-
09/10/23 20:00	2	53.6	51.5	49.6	-	53.6	-
09/10/23 21:00	6	58.3	57.0	52.7	-	58.3	-
09/10/23 22:00	11	61.4	60.7	53.7	-	61.4	-
09/10/23 23:00	5	69.3	69.1	56.1	-	-	69.3
10/10/23 0:00	-	56.3	-	56.3	-	-	56.3
10/10/23 1:00	-	45.2	-	45.2	-	-	45.2
10/10/23 2:00	-	45.3	-	45.3	-	-	45.3
10/10/23 3:00	-	54.3	-	54.3	-	-	54.3
10/10/23 4:00	-	58.9	-	58.9	-	-	58.9
10/10/23 5:00	-	51.3	-	51.3	-	-	51.3
10/10/23 6:00	2	63.3	62.0	57.3	-	-	63.3
	109	59.2	58.0	53.2	56.3	58.3	61.9



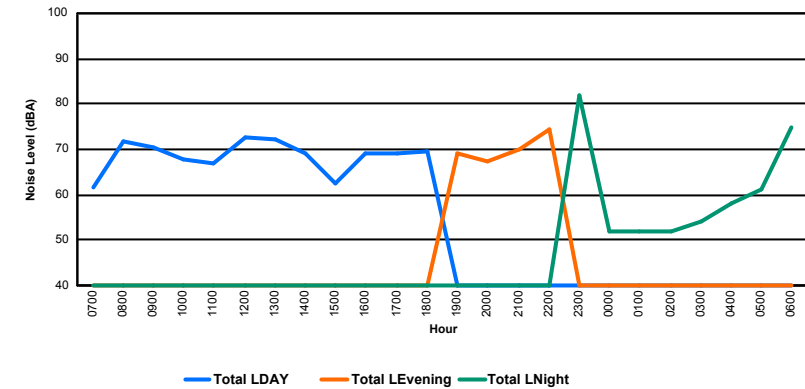
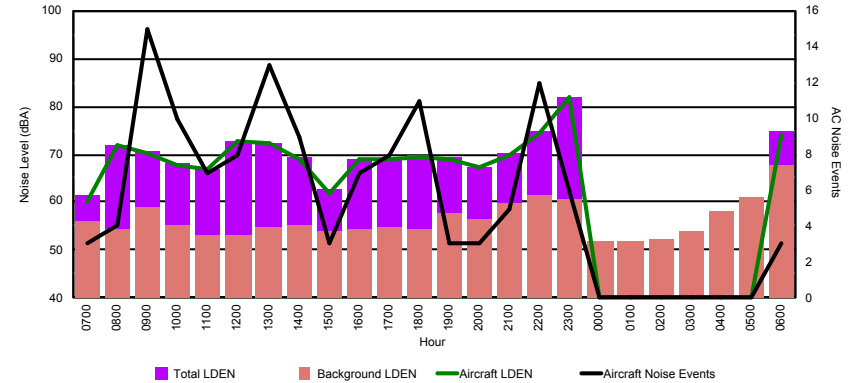


Luxembourg Airport Noise Distribution by Hour

Between 09/10/2023 00:00:00 and 09/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
09/10/23 7:00	3	61.5	60.4	56.0	61.5	-	-
09/10/23 8:00	4	71.8	71.7	54.5	71.8	-	-
09/10/23 9:00	15	70.5	70.2	58.9	70.5	-	-
09/10/23 10:00	10	68.0	67.8	55.2	68.0	-	-
09/10/23 11:00	7	67.0	66.8	53.3	67.0	-	-
09/10/23 12:00	8	72.6	72.6	53.1	72.6	-	-
09/10/23 13:00	13	72.4	72.4	54.8	72.4	-	-
09/10/23 14:00	9	69.2	69.1	55.0	69.2	-	-
09/10/23 15:00	3	62.6	61.9	53.9	62.6	-	-
09/10/23 16:00	7	69.0	68.9	54.2	69.0	-	-
09/10/23 17:00	8	69.0	68.9	54.9	69.0	-	-
09/10/23 18:00	11	69.6	69.5	54.5	69.6	-	-
09/10/23 19:00	3	69.2	68.9	57.5	-	69.2	-
09/10/23 20:00	3	67.5	67.1	56.3	-	67.5	-
09/10/23 21:00	5	70.1	69.7	59.6	-	70.1	-
09/10/23 22:00	12	74.6	74.4	61.5	-	74.6	-
09/10/23 23:00	6	81.7	81.7	60.6	-	-	81.7
10/10/23 0:00	-	52.0	-	52.0	-	-	52.0
10/10/23 1:00	-	52.0	-	52.0	-	-	52.0
10/10/23 2:00	-	52.1	-	52.1	-	-	52.1
10/10/23 3:00	-	53.9	-	53.9	-	-	53.9
10/10/23 4:00	-	58.2	-	58.2	-	-	58.2
10/10/23 5:00	-	61.1	-	61.1	-	-	61.1
10/10/23 6:00	3	74.9	74.0	67.7	-	-	74.9
	130	71.6	71.4	58.5	69.6	71.2	73.6

Location: DVOR NMT # 2

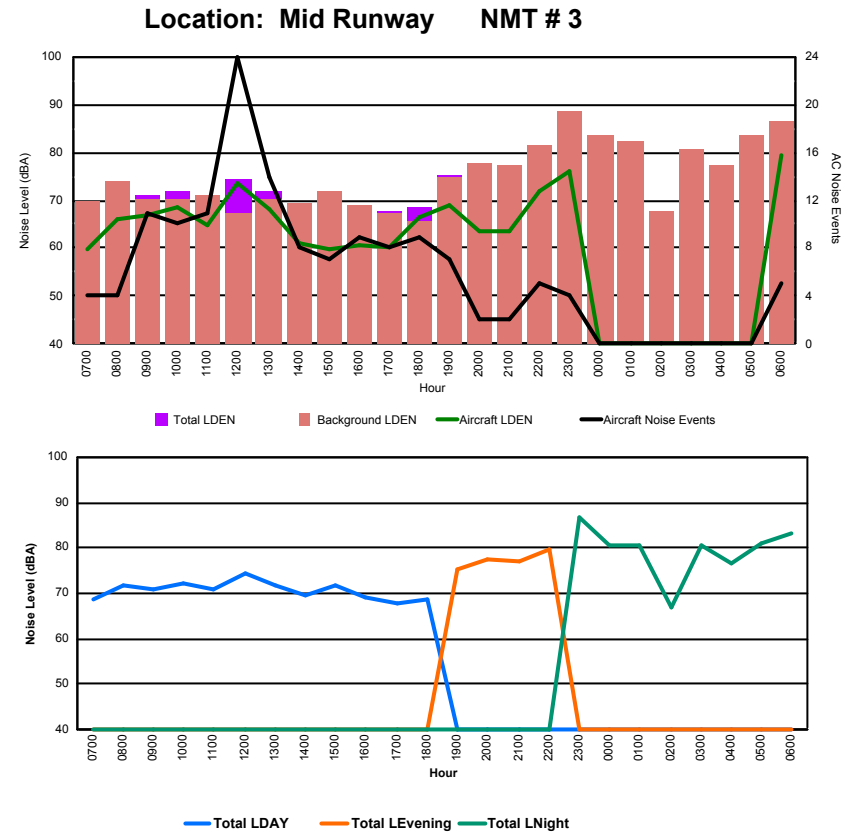




Luxembourg Airport Noise Distribution by Hour

Between 09/10/2023 00:00:00 and 09/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
09/10/23	7:00	4	68.5	59.9	69.7	68.5	-
09/10/23	8:00	4	71.6	65.9	73.8	71.6	-
09/10/23	9:00	11	71.1	66.8	70.3	71.1	-
09/10/23	10:00	10	72.0	68.5	70.2	72.0	-
09/10/23	11:00	11	70.8	64.8	71.1	70.8	-
09/10/23	12:00	24	74.2	73.4	67.3	74.2	-
09/10/23	13:00	14	71.8	68.2	70.1	71.8	-
09/10/23	14:00	8	69.5	61.1	69.2	69.5	-
09/10/23	15:00	7	71.7	59.7	71.9	71.7	-
09/10/23	16:00	9	69.0	60.8	69.1	69.0	-
09/10/23	17:00	8	67.6	60.2	67.1	67.6	-
09/10/23	18:00	9	68.7	66.5	65.7	68.7	-
09/10/23	19:00	7	75.1	69.0	74.8	-	75.1
09/10/23	20:00	2	77.5	63.4	77.7	-	77.5
09/10/23	21:00	2	76.9	63.6	77.5	-	76.9
09/10/23	22:00	5	79.9	71.8	81.3	-	79.9
09/10/23	23:00	4	86.9	76.1	88.4	-	86.9
10/10/23	0:00	-	80.6	-	83.5	-	80.6
10/10/23	1:00	-	80.5	-	82.1	-	80.5
10/10/23	2:00	-	66.9	-	67.9	-	66.9
10/10/23	3:00	-	80.4	-	80.6	-	80.4
10/10/23	4:00	-	76.7	-	77.3	-	76.7
10/10/23	5:00	-	81.0	-	83.4	-	81.0
10/10/23	6:00	5	83.3	79.3	86.3	-	83.3
	144	78.2	69.4	79.8	70.9	77.7	81.8

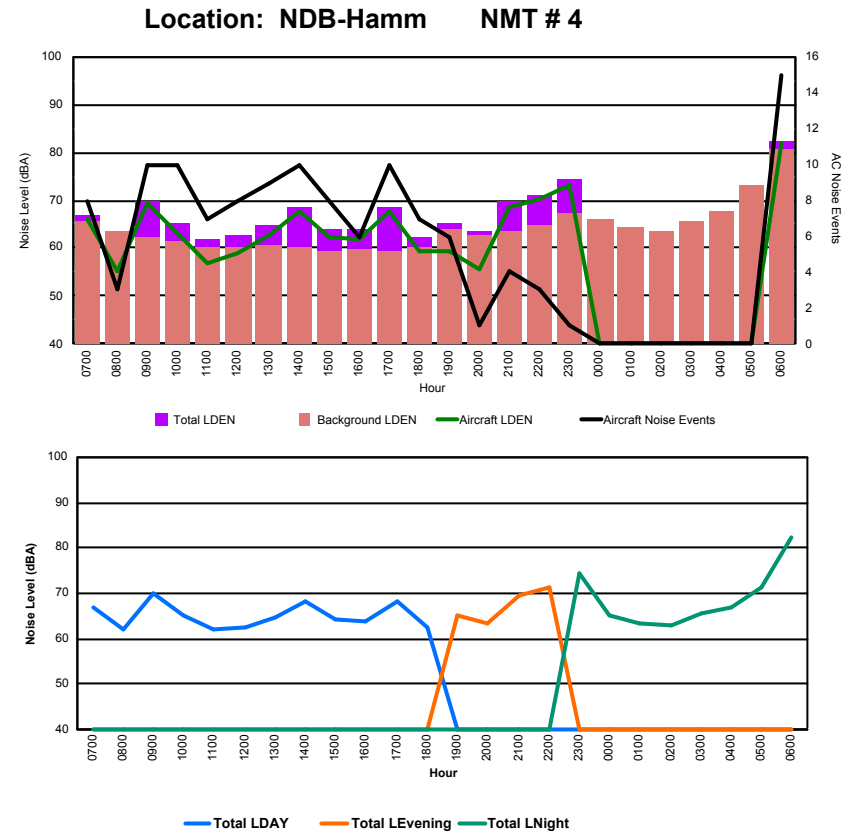




Luxembourg Airport Noise Distribution by Hour

Between 09/10/2023 00:00:00 and 09/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
09/10/23	7:00	8	67.0	65.9	65.5	67.0	-	-
09/10/23	8:00	3	62.2	55.2	63.5	62.2	-	-
09/10/23	9:00	10	70.0	69.4	62.1	70.0	-	-
09/10/23	10:00	10	65.3	63.3	61.4	65.3	-	-
09/10/23	11:00	7	61.9	56.9	60.4	61.9	-	-
09/10/23	12:00	8	62.7	59.0	60.4	62.7	-	-
09/10/23	13:00	9	64.6	62.6	60.5	64.6	-	-
09/10/23	14:00	10	68.4	67.7	60.0	68.4	-	-
09/10/23	15:00	8	64.1	62.5	59.2	64.1	-	-
09/10/23	16:00	6	63.8	61.7	59.7	63.8	-	-
09/10/23	17:00	10	68.4	67.9	59.4	68.4	-	-
09/10/23	18:00	7	62.5	59.3	60.0	62.5	-	-
09/10/23	19:00	6	65.2	59.2	64.1	-	65.2	-
09/10/23	20:00	1	63.4	55.8	62.7	-	63.4	-
09/10/23	21:00	4	69.6	68.4	63.4	-	69.6	-
09/10/23	22:00	3	71.2	70.2	64.8	-	71.2	-
09/10/23	23:00	1	74.2	73.2	67.2	-	-	74.2
10/10/23	0:00	-	65.2	-	66.1	-	-	65.2
10/10/23	1:00	-	63.5	-	64.2	-	-	63.5
10/10/23	2:00	-	63.0	-	63.6	-	-	63.0
10/10/23	3:00	-	65.4	-	65.7	-	-	65.4
10/10/23	4:00	-	67.0	-	67.9	-	-	67.0
10/10/23	5:00	-	71.4	-	73.3	-	-	71.4
10/10/23	6:00	15	82.3	82.0	80.7	-	-	82.3
	126	71.0	69.9	69.0	65.9	68.4	74.5	

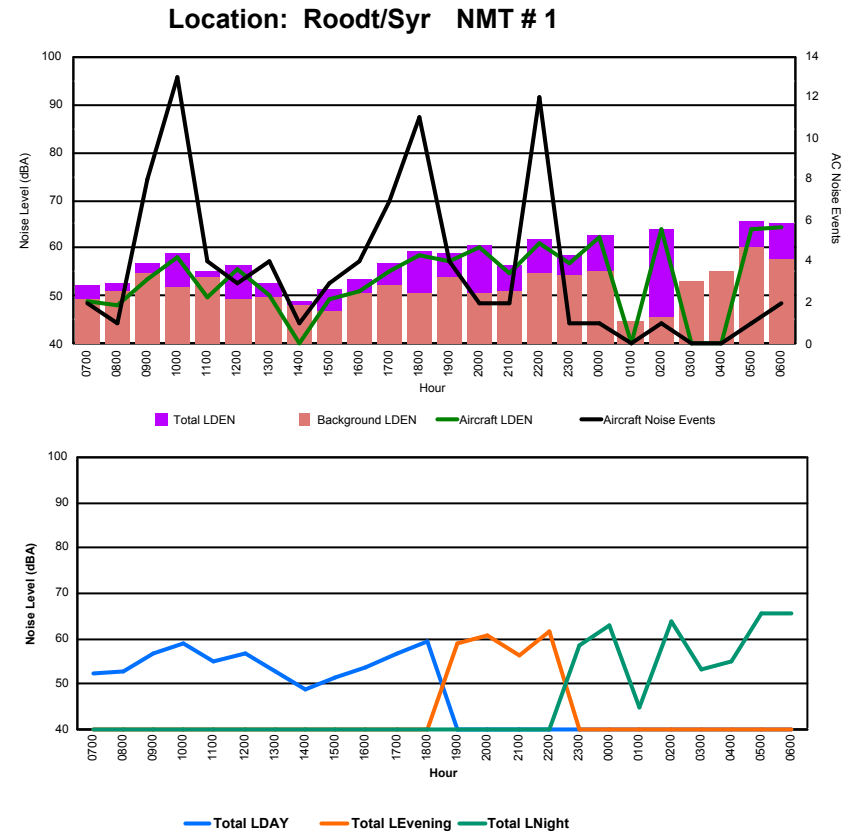




Luxembourg Airport Noise Distribution by Hour

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

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
10/10/23	7:00	2	52.2	49.0	49.5	52.2	-	-
10/10/23	8:00	1	52.9	48.3	51.1	52.9	-	-
10/10/23	9:00	8	56.9	53.4	54.6	56.9	-	-
10/10/23	10:00	13	59.1	58.3	51.9	59.1	-	-
10/10/23	11:00	4	55.2	49.7	53.9	55.2	-	-
10/10/23	12:00	3	56.6	55.7	49.4	56.6	-	-
10/10/23	13:00	4	52.9	50.2	49.6	52.9	-	-
10/10/23	14:00	1	48.8	39.9	48.2	48.8	-	-
10/10/23	15:00	3	51.3	49.5	47.0	51.3	-	-
10/10/23	16:00	4	53.7	50.9	50.6	53.7	-	-
10/10/23	17:00	7	56.7	55.0	52.1	56.7	-	-
10/10/23	18:00	11	59.2	58.7	50.6	59.2	-	-
10/10/23	19:00	4	58.9	57.3	53.8	-	58.9	-
10/10/23	20:00	2	60.6	60.1	50.8	-	60.6	-
10/10/23	21:00	2	56.3	54.8	51.2	-	56.3	-
10/10/23	22:00	12	61.8	60.9	54.7	-	61.8	-
10/10/23	23:00	1	58.7	56.7	54.4	-	-	58.7
11/10/23	0:00	1	62.9	62.1	55.2	-	-	62.9
11/10/23	1:00	-	44.9	-	44.9	-	-	44.9
11/10/23	2:00	1	64.0	63.9	45.6	-	-	64.0
11/10/23	3:00	-	53.2	-	53.2	-	-	53.2
11/10/23	4:00	-	55.1	-	55.2	-	-	55.1
11/10/23	5:00	1	65.5	64.0	60.3	-	-	65.5
11/10/23	6:00	2	65.4	64.5	57.9	-	-	65.4
	87	59.4	58.2	53.4	55.6	59.9	62.0	

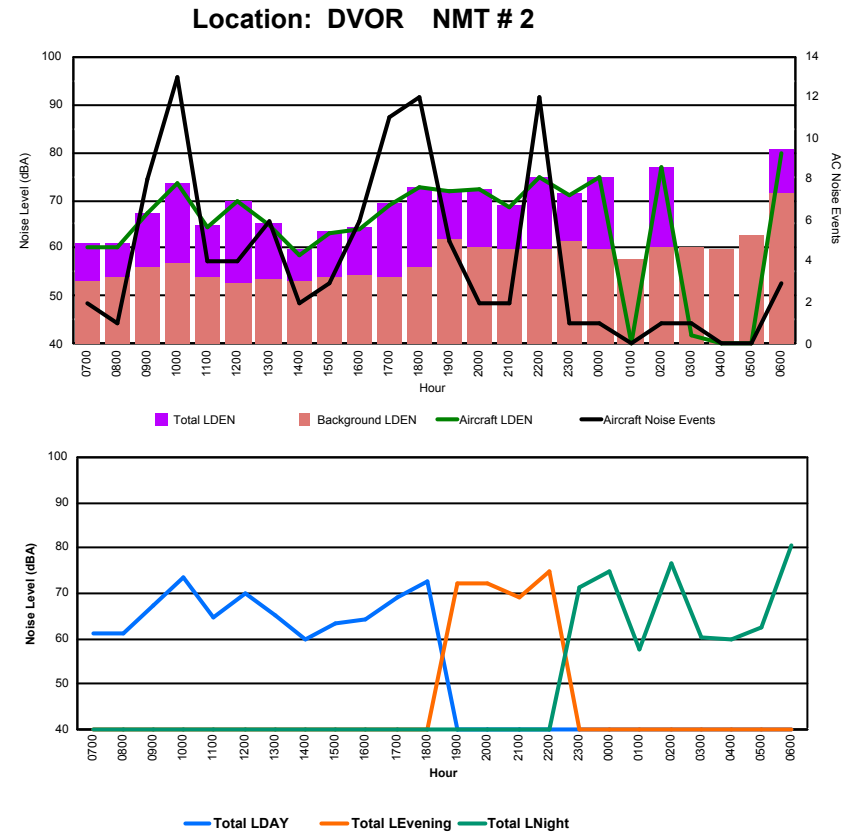




Luxembourg Airport Noise Distribution by Hour

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

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
10/10/23 7:00	2	61.1	60.3	53.3	61.1	-	-
10/10/23 8:00	1	61.2	60.3	53.9	61.2	-	-
10/10/23 9:00	8	67.5	67.2	56.1	67.5	-	-
10/10/23 10:00	13	73.6	73.5	56.8	73.6	-	-
10/10/23 11:00	4	64.8	64.4	54.1	64.8	-	-
10/10/23 12:00	4	70.0	69.9	52.6	70.0	-	-
10/10/23 13:00	6	65.1	64.8	53.5	65.1	-	-
10/10/23 14:00	2	59.8	58.7	53.2	59.8	-	-
10/10/23 15:00	3	63.6	63.2	53.8	63.6	-	-
10/10/23 16:00	6	64.2	63.8	54.2	64.2	-	-
10/10/23 17:00	11	69.2	69.1	54.1	69.2	-	-
10/10/23 18:00	12	72.7	72.6	56.2	72.7	-	-
10/10/23 19:00	5	72.4	72.0	62.0	-	72.4	-
10/10/23 20:00	2	72.4	72.1	60.0	-	72.4	-
10/10/23 21:00	2	69.1	68.6	59.7	-	69.1	-
10/10/23 22:00	12	75.0	74.9	59.9	-	75.0	-
10/10/23 23:00	1	71.5	71.0	61.6	-	-	71.5
11/10/23 0:00	1	74.9	74.7	59.8	-	-	74.9
11/10/23 1:00	-	57.5	-	57.5	-	-	57.5
11/10/23 2:00	1	76.8	76.7	60.1	-	-	76.8
11/10/23 3:00	1	60.4	42.0	60.4	-	-	60.4
11/10/23 4:00	-	59.9	-	59.9	-	-	59.9
11/10/23 5:00	-	62.7	-	62.7	-	-	62.7
11/10/23 6:00	3	80.5	80.0	71.4	-	-	80.5
	100	71.8	71.5	60.9	68.3	72.7	74.2

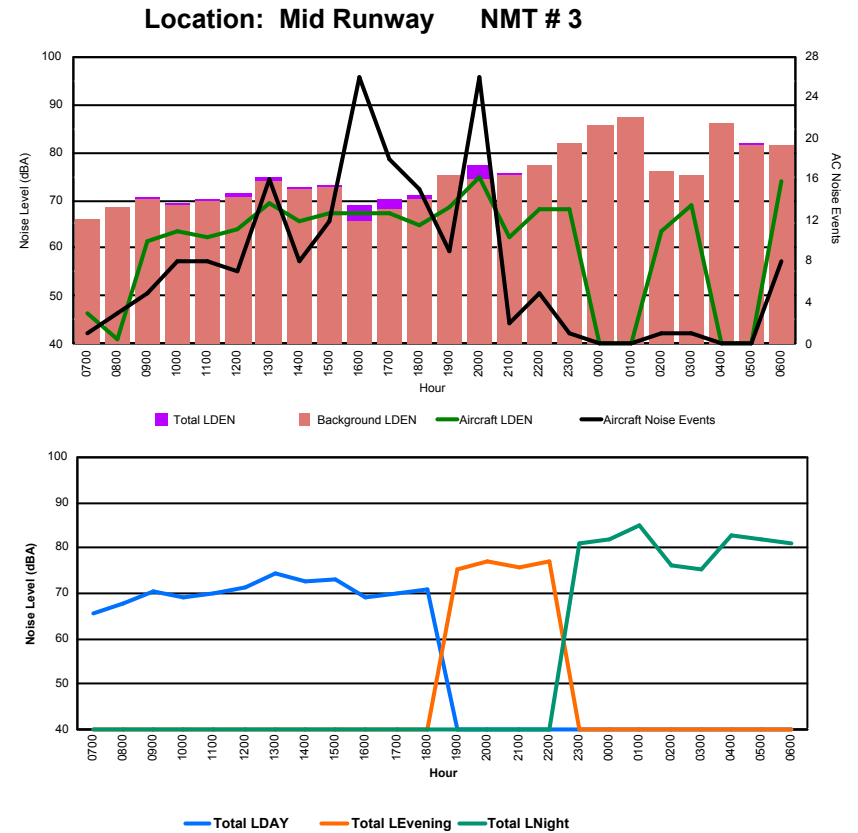




Luxembourg Airport Noise Distribution by Hour

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

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
10/10/23 7:00	1	65.6	46.4	66.2	65.6	-	-
10/10/23 8:00	3	67.6	41.2	68.4	67.6	-	-
10/10/23 9:00	5	70.5	61.3	70.4	70.5	-	-
10/10/23 10:00	8	69.2	63.5	68.8	69.2	-	-
10/10/23 11:00	8	70.1	62.3	69.6	70.1	-	-
10/10/23 12:00	7	71.3	64.1	70.8	71.3	-	-
10/10/23 13:00	16	74.6	69.5	73.8	74.6	-	-
10/10/23 14:00	8	72.6	65.8	72.5	72.6	-	-
10/10/23 15:00	12	73.2	67.4	72.7	73.2	-	-
10/10/23 16:00	26	69.1	67.2	65.6	69.1	-	-
10/10/23 17:00	18	70.1	67.4	68.1	70.1	-	-
10/10/23 18:00	15	70.9	64.9	70.3	70.9	-	-
10/10/23 19:00	9	75.4	68.7	75.2	-	75.4	-
10/10/23 20:00	26	77.2	75.0	74.4	-	77.2	-
10/10/23 21:00	2	75.6	62.4	75.2	-	75.6	-
10/10/23 22:00	5	77.2	68.0	77.3	-	77.2	-
10/10/23 23:00	1	81.2	68.0	81.7	-	-	81.2
11/10/23 0:00	-	82.1	-	85.5	-	-	82.1
11/10/23 1:00	-	84.8	-	87.4	-	-	84.8
11/10/23 2:00	1	76.0	63.7	76.1	-	-	76.0
11/10/23 3:00	1	75.2	68.9	75.2	-	-	75.2
11/10/23 4:00	-	82.6	-	86.1	-	-	82.6
11/10/23 5:00	-	81.7	-	81.5	-	-	81.7
11/10/23 6:00	8	81.0	73.9	81.4	-	-	81.0
	180	77.8	67.3	79.4	71.0	76.4	81.5

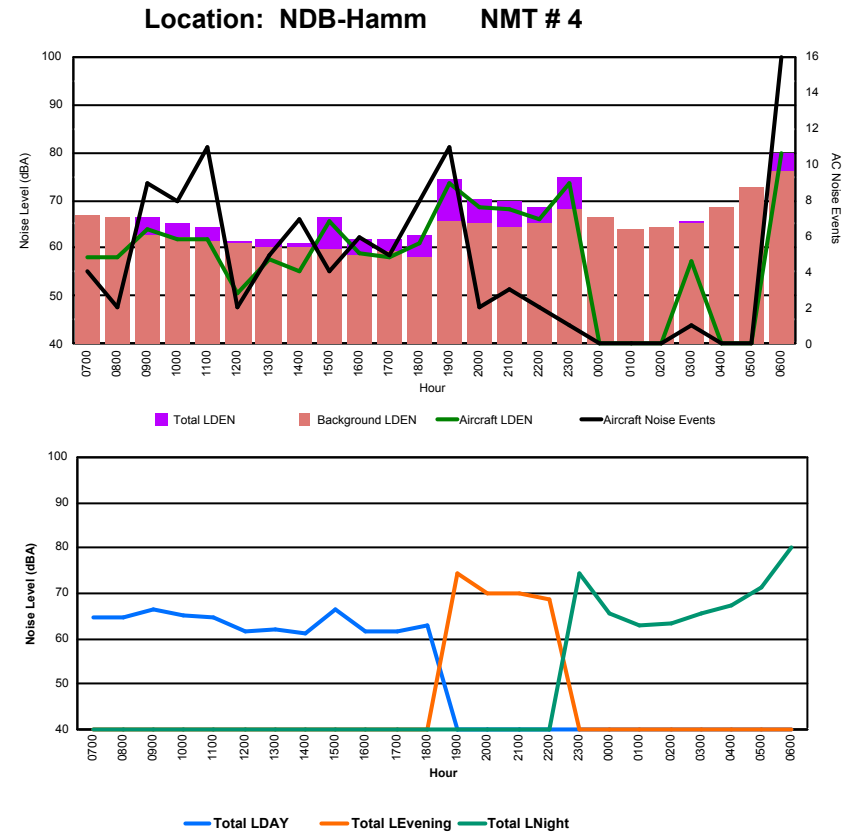




Luxembourg Airport Noise Distribution by Hour

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

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
10/10/23 7:00	4	64.5	58.1	66.8	64.5	-	-
10/10/23 8:00	2	64.5	58.0	66.4	64.5	-	-
10/10/23 9:00	9	66.3	64.1	62.9	66.3	-	-
10/10/23 10:00	8	65.0	62.0	62.4	65.0	-	-
10/10/23 11:00	11	64.5	61.8	61.6	64.5	-	-
10/10/23 12:00	2	61.5	50.7	61.2	61.5	-	-
10/10/23 13:00	5	62.0	57.7	60.1	62.0	-	-
10/10/23 14:00	7	61.1	55.1	60.1	61.1	-	-
10/10/23 15:00	4	66.6	65.6	59.8	66.6	-	-
10/10/23 16:00	6	61.8	59.1	58.7	61.8	-	-
10/10/23 17:00	5	61.8	58.3	59.4	61.8	-	-
10/10/23 18:00	8	62.9	61.1	58.3	62.9	-	-
10/10/23 19:00	11	74.3	73.7	65.5	-	74.3	-
10/10/23 20:00	2	70.2	68.6	65.2	-	70.2	-
10/10/23 21:00	3	69.8	68.3	64.5	-	69.8	-
10/10/23 22:00	2	68.6	66.2	65.1	-	68.6	-
10/10/23 23:00	1	74.6	73.5	68.0	-	-	74.6
11/10/23 0:00	-	65.5	-	66.6	-	-	65.5
11/10/23 1:00	-	63.1	-	63.8	-	-	63.1
11/10/23 2:00	-	63.5	-	64.2	-	-	63.5
11/10/23 3:00	1	65.8	57.2	65.4	-	-	65.8
11/10/23 4:00	-	67.5	-	68.4	-	-	67.5
11/10/23 5:00	-	71.3	-	72.9	-	-	71.3
11/10/23 6:00	16	80.0	79.6	76.2	-	-	80.0
	107	70.1	68.5	67.0	63.9	71.3	73.0

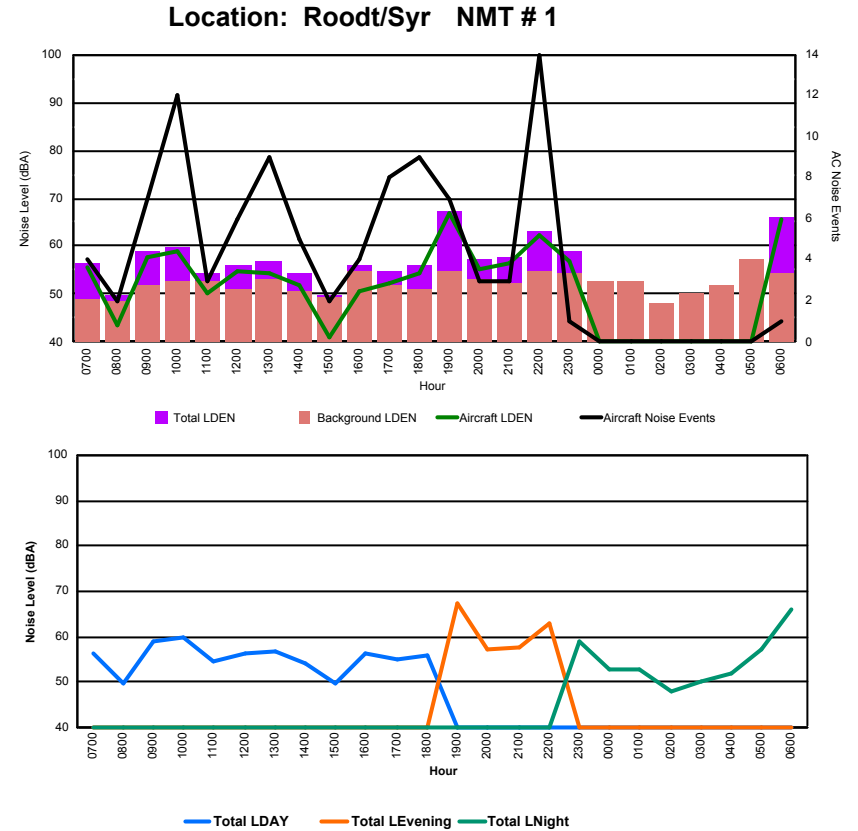




Luxembourg Airport Noise Distribution by Hour

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

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
11/10/23 7:00	4	56.5	55.7	49.0	56.5	-	-
11/10/23 8:00	2	49.6	43.7	48.4	49.6	-	-
11/10/23 9:00	7	58.8	57.8	52.0	58.8	-	-
11/10/23 10:00	12	59.7	58.8	52.9	59.7	-	-
11/10/23 11:00	3	54.5	50.0	52.6	54.5	-	-
11/10/23 12:00	6	56.2	54.7	51.0	56.2	-	-
11/10/23 13:00	9	56.9	54.5	53.3	56.9	-	-
11/10/23 14:00	5	54.2	51.9	50.6	54.2	-	-
11/10/23 15:00	2	49.8	41.2	49.3	49.8	-	-
11/10/23 16:00	4	56.2	50.8	54.8	56.2	-	-
11/10/23 17:00	8	54.9	52.4	51.7	54.9	-	-
11/10/23 18:00	9	56.0	54.5	51.1	56.0	-	-
11/10/23 19:00	7	67.3	67.0	54.6	-	67.3	-
11/10/23 20:00	3	57.1	55.0	53.1	-	57.1	-
11/10/23 21:00	3	57.6	56.3	52.1	-	57.6	-
11/10/23 22:00	14	63.0	62.4	54.9	-	63.0	-
11/10/23 23:00	1	58.9	57.0	54.4	-	-	58.9
12/10/23 0:00	-	52.8	-	52.8	-	-	52.8
12/10/23 1:00	-	52.6	-	52.6	-	-	52.6
12/10/23 2:00	-	48.0	-	48.0	-	-	48.0
12/10/23 3:00	-	50.3	-	50.4	-	-	50.3
12/10/23 4:00	-	51.9	-	52.0	-	-	51.9
12/10/23 5:00	-	57.2	-	57.2	-	-	57.2
12/10/23 6:00	1	66.0	65.7	54.3	-	-	66.0
	100	59.1	57.9	52.8	56.1	63.2	58.7

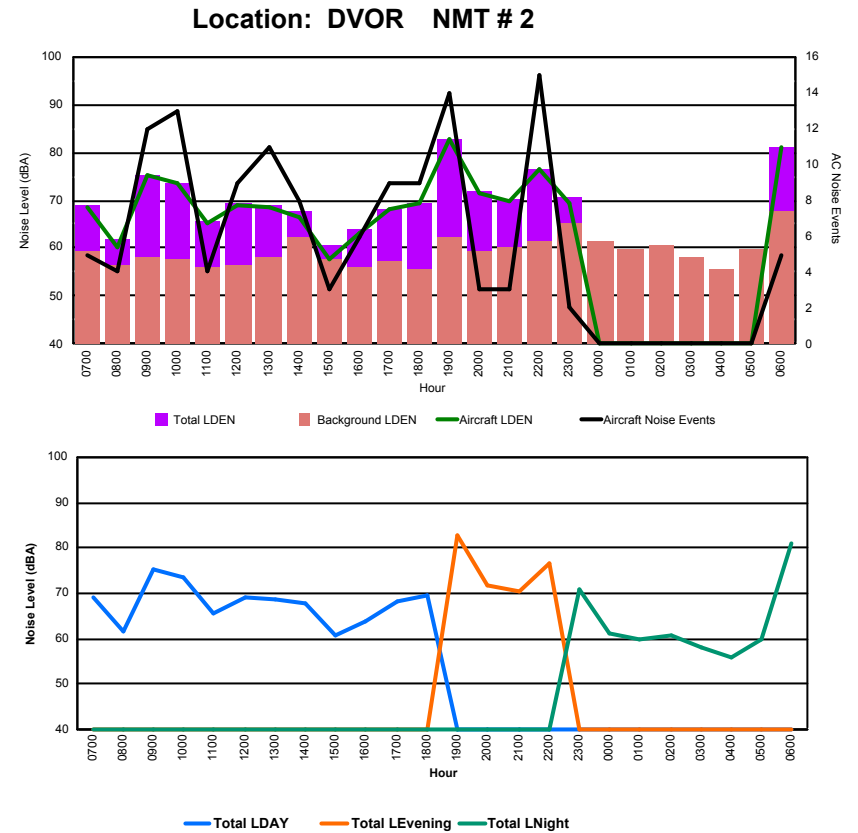




Luxembourg Airport Noise Distribution by Hour

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

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
11/10/23 7:00	5	69.0	68.6	59.2	69.0	-	-
11/10/23 8:00	4	61.7	60.3	56.3	61.7	-	-
11/10/23 9:00	12	75.2	75.1	58.2	75.2	-	-
11/10/23 10:00	13	73.7	73.6	57.5	73.7	-	-
11/10/23 11:00	4	65.8	65.4	56.2	65.8	-	-
11/10/23 12:00	9	69.2	69.0	56.5	69.2	-	-
11/10/23 13:00	11	68.9	68.6	58.3	68.9	-	-
11/10/23 14:00	8	67.7	66.3	62.1	67.7	-	-
11/10/23 15:00	3	60.6	57.7	57.5	60.6	-	-
11/10/23 16:00	6	63.8	63.0	56.0	63.8	-	-
11/10/23 17:00	9	68.3	68.0	57.2	68.3	-	-
11/10/23 18:00	9	69.5	69.3	55.6	69.5	-	-
11/10/23 19:00	14	82.8	82.8	62.3	-	82.8	-
11/10/23 20:00	3	71.8	71.4	59.5	-	71.8	-
11/10/23 21:00	3	70.3	69.9	60.1	-	70.3	-
11/10/23 22:00	15	76.6	76.5	61.6	-	76.6	-
11/10/23 23:00	2	70.7	69.4	65.1	-	-	70.7
12/10/23 0:00	-	61.4	-	61.6	-	-	61.4
12/10/23 1:00	-	59.7	-	59.8	-	-	59.7
12/10/23 2:00	-	60.6	-	60.7	-	-	60.6
12/10/23 3:00	-	58.1	-	58.1	-	-	58.1
12/10/23 4:00	-	55.8	-	55.8	-	-	55.8
12/10/23 5:00	-	59.9	-	59.9	-	-	59.9
12/10/23 6:00	5	81.1	81.0	67.6	-	-	81.1
	135	73.4	73.2	60.5	69.7	78.2	72.6

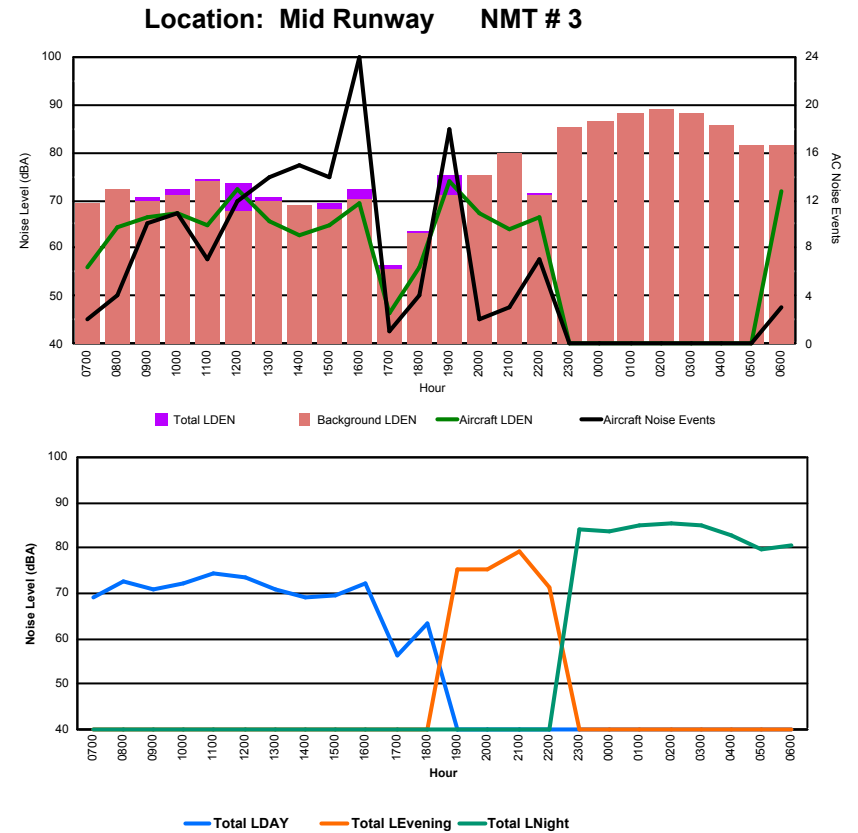




Luxembourg Airport Noise Distribution by Hour

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

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
11/10/23 7:00	2	69.2	55.9	69.2	69.2	-	-
11/10/23 8:00	4	72.5	64.4	72.1	72.5	-	-
11/10/23 9:00	10	70.7	66.6	69.8	70.7	-	-
11/10/23 10:00	11	72.3	67.4	71.1	72.3	-	-
11/10/23 11:00	7	74.2	64.7	74.1	74.2	-	-
11/10/23 12:00	12	73.4	72.2	67.8	73.4	-	-
11/10/23 13:00	14	70.7	65.6	69.8	70.7	-	-
11/10/23 14:00	15	69.1	62.8	69.1	69.1	-	-
11/10/23 15:00	14	69.5	64.9	68.2	69.5	-	-
11/10/23 16:00	24	72.3	69.4	70.3	72.3	-	-
11/10/23 17:00	1	56.3	46.6	55.5	56.3	-	-
11/10/23 18:00	4	63.5	56.1	63.0	63.5	-	-
11/10/23 19:00	18	75.4	73.9	71.1	-	75.4	-
11/10/23 20:00	2	75.4	67.5	75.4	-	75.4	-
11/10/23 21:00	3	79.3	64.0	79.7	-	79.3	-
11/10/23 22:00	7	71.4	66.5	70.9	-	71.4	-
11/10/23 23:00	-	84.0	-	85.1	-	-	84.0
12/10/23 0:00	-	83.8	-	86.6	-	-	83.8
12/10/23 1:00	-	85.0	-	88.2	-	-	85.0
12/10/23 2:00	-	85.4	-	88.8	-	-	85.4
12/10/23 3:00	-	85.1	-	88.3	-	-	85.1
12/10/23 4:00	-	82.7	-	85.6	-	-	82.7
12/10/23 5:00	-	79.7	-	81.6	-	-	79.7
12/10/23 6:00	3	80.5	71.8	81.6	-	-	80.5
	151	79.6	66.3	82.0	71.0	76.2	83.7

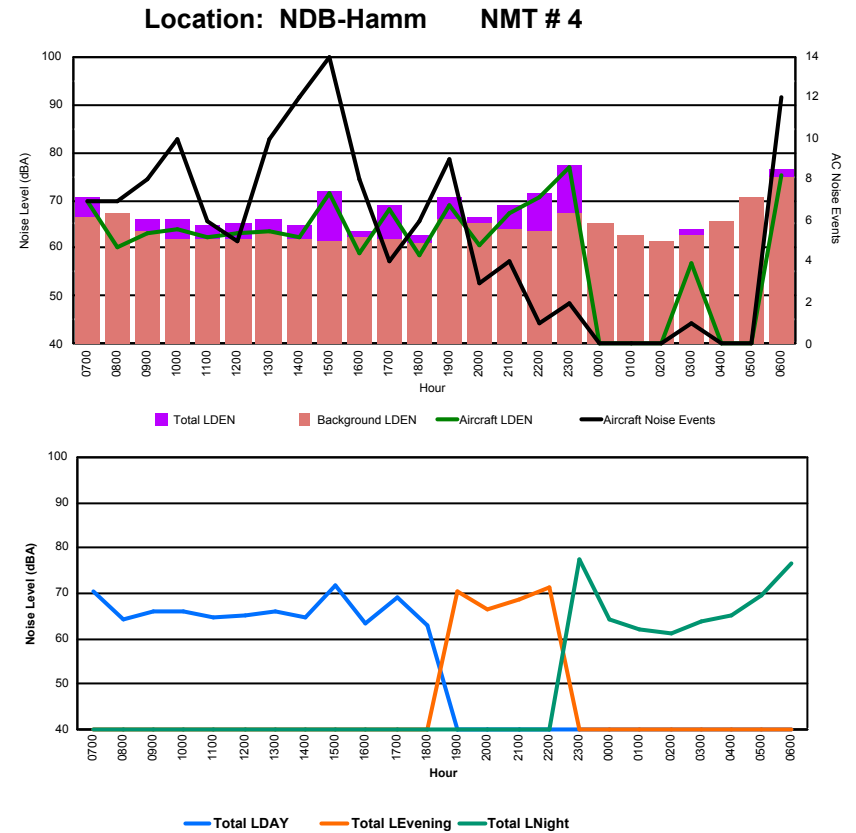




Luxembourg Airport Noise Distribution by Hour

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

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
11/10/23 7:00	7	70.6	69.9	66.4	70.6	-	-
11/10/23 8:00	7	64.4	60.4	67.2	64.4	-	-
11/10/23 9:00	8	65.9	63.0	63.5	65.9	-	-
11/10/23 10:00	10	65.9	64.1	61.7	65.9	-	-
11/10/23 11:00	6	64.9	62.2	61.8	64.9	-	-
11/10/23 12:00	5	65.3	63.0	61.7	65.3	-	-
11/10/23 13:00	10	66.2	63.5	63.1	66.2	-	-
11/10/23 14:00	12	64.8	62.1	61.7	64.8	-	-
11/10/23 15:00	14	71.9	71.5	61.5	71.9	-	-
11/10/23 16:00	8	63.5	58.9	62.1	63.5	-	-
11/10/23 17:00	4	69.1	68.2	61.9	69.1	-	-
11/10/23 18:00	6	62.8	58.5	60.9	62.8	-	-
11/10/23 19:00	9	70.6	69.0	65.9	-	70.6	-
11/10/23 20:00	3	66.4	60.8	65.1	-	66.4	-
11/10/23 21:00	4	68.9	67.4	63.8	-	68.9	-
11/10/23 22:00	1	71.4	70.6	63.7	-	71.4	-
11/10/23 23:00	2	77.4	76.9	67.5	-	-	77.4
12/10/23 0:00	-	64.2	-	65.1	-	-	64.2
12/10/23 1:00	-	62.1	-	62.6	-	-	62.1
12/10/23 2:00	-	61.2	-	61.4	-	-	61.2
12/10/23 3:00	1	63.8	56.9	62.9	-	-	63.8
12/10/23 4:00	-	65.3	-	65.5	-	-	65.3
12/10/23 5:00	-	69.4	-	70.8	-	-	69.4
12/10/23 6:00	12	76.6	75.4	74.8	-	-	76.6
	129	69.7	68.1	66.1	67.2	69.7	71.8



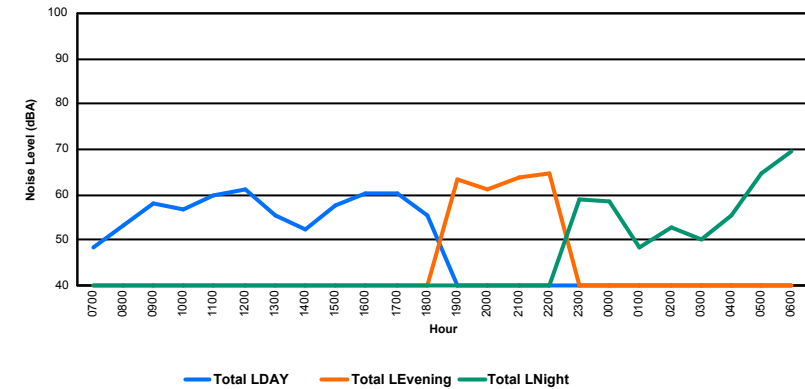
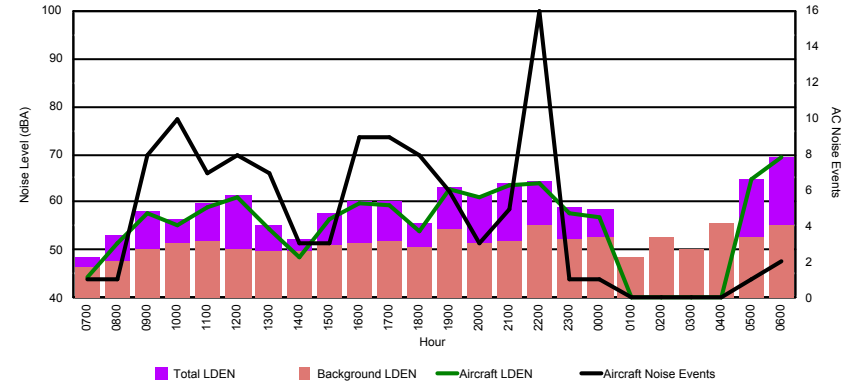


Luxembourg Airport Noise Distribution by Hour

Between 12/10/2023 00:00:00 and 12/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
12/10/23 7:00	1	48.4	44.2	46.3	48.4	-	-
12/10/23 8:00	1	53.2	51.6	47.8	53.2	-	-
12/10/23 9:00	8	58.3	57.6	50.4	58.3	-	-
12/10/23 10:00	10	56.6	55.2	51.4	56.6	-	-
12/10/23 11:00	7	59.8	59.1	51.7	59.8	-	-
12/10/23 12:00	8	61.3	60.9	50.0	61.3	-	-
12/10/23 13:00	7	55.4	54.3	49.6	55.4	-	-
12/10/23 14:00	3	52.2	48.4	49.9	52.2	-	-
12/10/23 15:00	3	57.6	56.5	51.0	57.6	-	-
12/10/23 16:00	9	60.4	59.9	51.4	60.4	-	-
12/10/23 17:00	9	60.1	59.4	51.9	60.1	-	-
12/10/23 18:00	8	55.5	53.8	50.8	55.5	-	-
12/10/23 19:00	6	63.2	62.7	54.3	-	63.2	-
12/10/23 20:00	3	61.4	60.9	51.3	-	61.4	-
12/10/23 21:00	5	63.9	63.7	51.9	-	63.9	-
12/10/23 22:00	16	64.5	64.0	55.4	-	64.5	-
12/10/23 23:00	1	59.0	57.9	52.1	-	-	59.0
13/10/23 0:00	1	58.4	57.0	52.9	-	-	58.4
13/10/23 1:00	-	48.4	-	48.4	-	-	48.4
13/10/23 2:00	-	52.7	-	52.7	-	-	52.7
13/10/23 3:00	-	50.0	-	50.0	-	-	50.0
13/10/23 4:00	-	55.6	-	55.7	-	-	55.6
13/10/23 5:00	1	64.9	64.6	52.9	-	-	64.9
13/10/23 6:00	2	69.4	69.3	55.3	-	-	69.4
	109	61.0	60.4	52.1	57.8	63.4	62.4

Location: Roodt/Syr NMT # 1

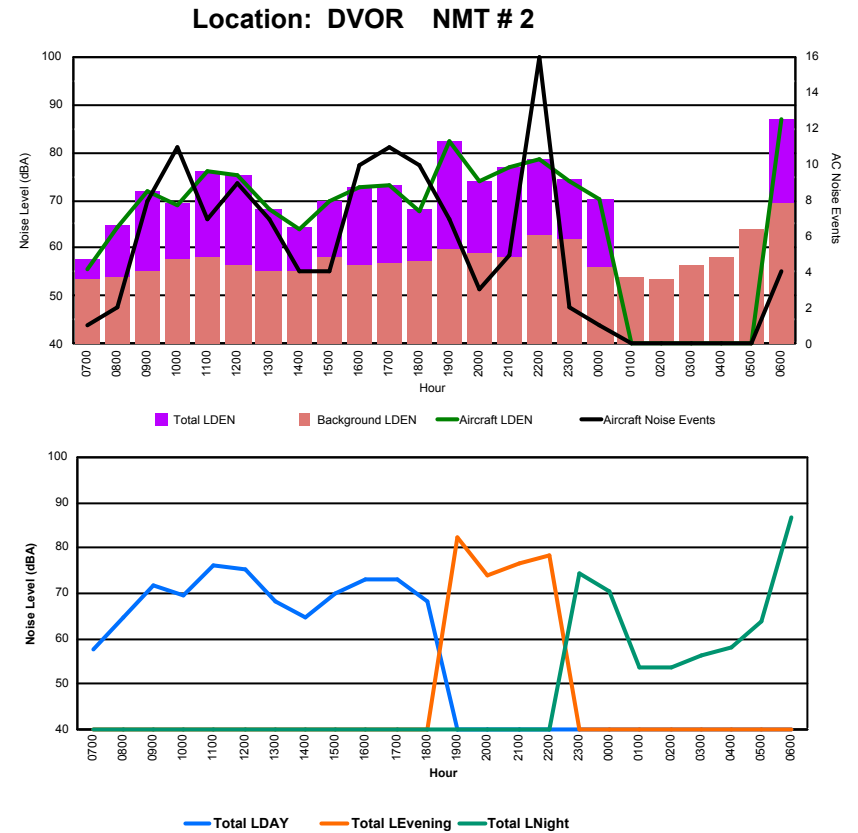




Luxembourg Airport Noise Distribution by Hour

Between 12/10/2023 00:00:00 and 12/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
12/10/23 7:00	1	57.7	55.7	53.5	57.7	-	-
12/10/23 8:00	2	64.7	64.3	53.8	64.7	-	-
12/10/23 9:00	8	71.9	71.7	55.4	71.9	-	-
12/10/23 10:00	11	69.4	69.1	57.5	69.4	-	-
12/10/23 11:00	7	76.1	76.0	58.2	76.1	-	-
12/10/23 12:00	9	75.2	75.2	56.4	75.2	-	-
12/10/23 13:00	7	68.3	68.0	55.0	68.3	-	-
12/10/23 14:00	4	64.5	64.0	55.0	64.5	-	-
12/10/23 15:00	4	69.9	69.6	58.3	69.9	-	-
12/10/23 16:00	10	72.9	72.8	56.4	72.9	-	-
12/10/23 17:00	11	73.2	73.1	57.0	73.2	-	-
12/10/23 18:00	10	68.2	67.9	57.3	68.2	-	-
12/10/23 19:00	7	82.2	82.1	59.6	-	82.2	-
12/10/23 20:00	3	73.9	73.8	58.9	-	73.9	-
12/10/23 21:00	5	76.8	76.7	58.1	-	76.8	-
12/10/23 22:00	16	78.6	78.5	62.8	-	78.6	-
12/10/23 23:00	2	74.3	74.1	61.9	-	-	74.3
13/10/23 0:00	1	70.3	70.1	56.0	-	-	70.3
13/10/23 1:00	-	53.8	-	53.8	-	-	53.8
13/10/23 2:00	-	53.6	-	53.6	-	-	53.6
13/10/23 3:00	-	56.3	-	56.4	-	-	56.3
13/10/23 4:00	-	58.1	-	58.1	-	-	58.1
13/10/23 5:00	-	63.8	-	63.8	-	-	63.8
13/10/23 6:00	4	86.9	86.9	69.3	-	-	86.9
	122	76.2	76.2	60.0	71.5	78.9	78.2

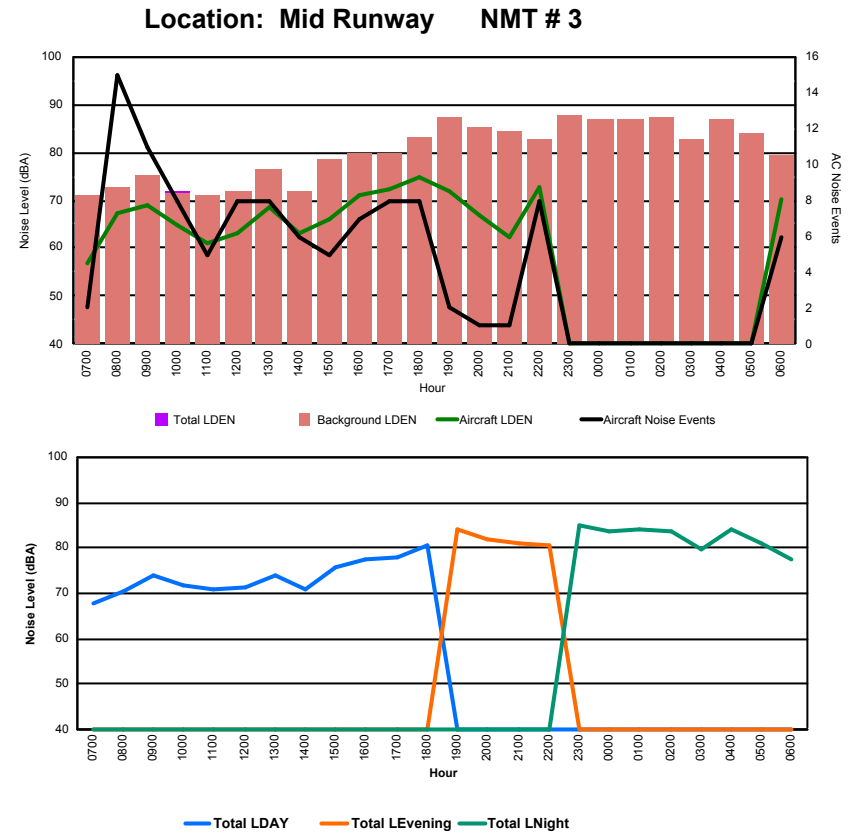




Luxembourg Airport Noise Distribution by Hour

Between 12/10/2023 00:00:00 and 12/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
12/10/23 7:00	2	67.6	57.0	71.0	67.6	-	-
12/10/23 8:00	15	70.6	67.2	72.9	70.6	-	-
12/10/23 9:00	11	74.1	69.0	75.3	74.1	-	-
12/10/23 10:00	8	71.7	64.8	71.4	71.7	-	-
12/10/23 11:00	5	70.7	61.0	71.2	70.7	-	-
12/10/23 12:00	8	71.4	63.3	71.9	71.4	-	-
12/10/23 13:00	8	74.0	68.5	76.6	74.0	-	-
12/10/23 14:00	6	71.0	63.0	71.7	71.0	-	-
12/10/23 15:00	5	75.6	65.9	78.4	75.6	-	-
12/10/23 16:00	7	77.4	70.9	80.0	77.4	-	-
12/10/23 17:00	8	77.8	72.2	79.9	77.8	-	-
12/10/23 18:00	8	80.6	74.6	83.0	80.6	-	-
12/10/23 19:00	2	84.3	71.7	87.3	-	84.3	-
12/10/23 20:00	1	82.1	66.8	85.2	-	82.1	-
12/10/23 21:00	1	81.1	62.3	84.2	-	81.1	-
12/10/23 22:00	8	80.6	72.9	82.7	-	80.6	-
12/10/23 23:00	-	85.0	-	87.7	-	-	85.0
13/10/23 0:00	-	83.6	-	86.9	-	-	83.6
13/10/23 1:00	-	84.1	-	86.9	-	-	84.1
13/10/23 2:00	-	83.6	-	87.2	-	-	83.6
13/10/23 3:00	-	79.5	-	82.9	-	-	79.5
13/10/23 4:00	-	84.0	-	86.9	-	-	84.0
13/10/23 5:00	-	81.0	-	83.9	-	-	81.0
13/10/23 6:00	6	77.4	70.3	79.5	-	-	77.4
	109	80.4	67.7	83.2	75.1	82.3	82.9

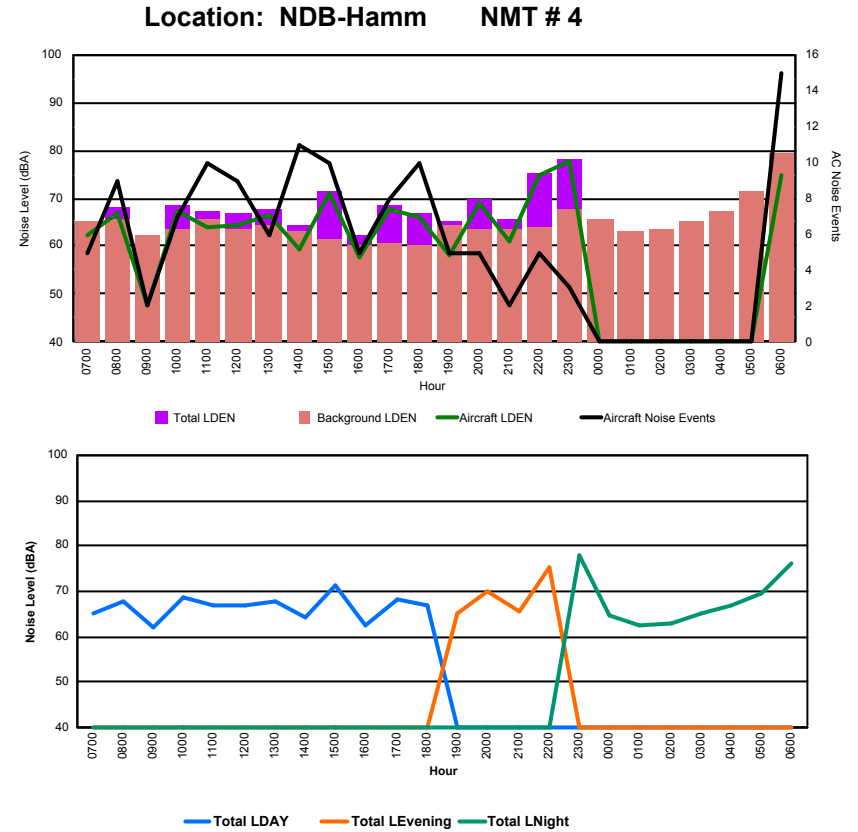




Luxembourg Airport Noise Distribution by Hour

Between 12/10/2023 00:00:00 and 12/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
12/10/23 7:00	5	65.0	62.4	65.1	65.0	-	-
12/10/23 8:00	9	68.0	66.9	65.5	68.0	-	-
12/10/23 9:00	2	62.1	47.7	62.2	62.1	-	-
12/10/23 10:00	7	68.7	67.3	63.6	68.7	-	-
12/10/23 11:00	10	67.1	63.8	65.5	67.1	-	-
12/10/23 12:00	9	66.7	64.5	63.6	66.7	-	-
12/10/23 13:00	6	67.9	66.3	64.2	67.9	-	-
12/10/23 14:00	11	64.2	59.2	63.0	64.2	-	-
12/10/23 15:00	10	71.3	70.9	61.5	71.3	-	-
12/10/23 16:00	5	62.3	57.9	60.4	62.3	-	-
12/10/23 17:00	8	68.4	67.7	60.8	68.4	-	-
12/10/23 18:00	10	66.9	65.9	60.3	66.9	-	-
12/10/23 19:00	5	65.3	58.3	64.4	-	65.3	-
12/10/23 20:00	5	70.0	68.9	63.6	-	70.0	-
12/10/23 21:00	2	65.5	61.2	63.5	-	65.5	-
12/10/23 22:00	5	75.3	75.0	63.8	-	75.3	-
12/10/23 23:00	3	78.0	77.6	67.6	-	-	78.0
13/10/23 0:00	-	64.7	-	65.7	-	-	64.7
13/10/23 1:00	-	62.4	-	63.0	-	-	62.4
13/10/23 2:00	-	62.8	-	63.4	-	-	62.8
13/10/23 3:00	-	65.0	-	65.3	-	-	65.0
13/10/23 4:00	-	66.7	-	67.2	-	-	66.7
13/10/23 5:00	-	69.6	-	71.3	-	-	69.6
13/10/23 6:00	15	76.0	74.8	79.4	-	-	76.0
	127	70.0	68.6	68.2	67.3	71.0	72.0

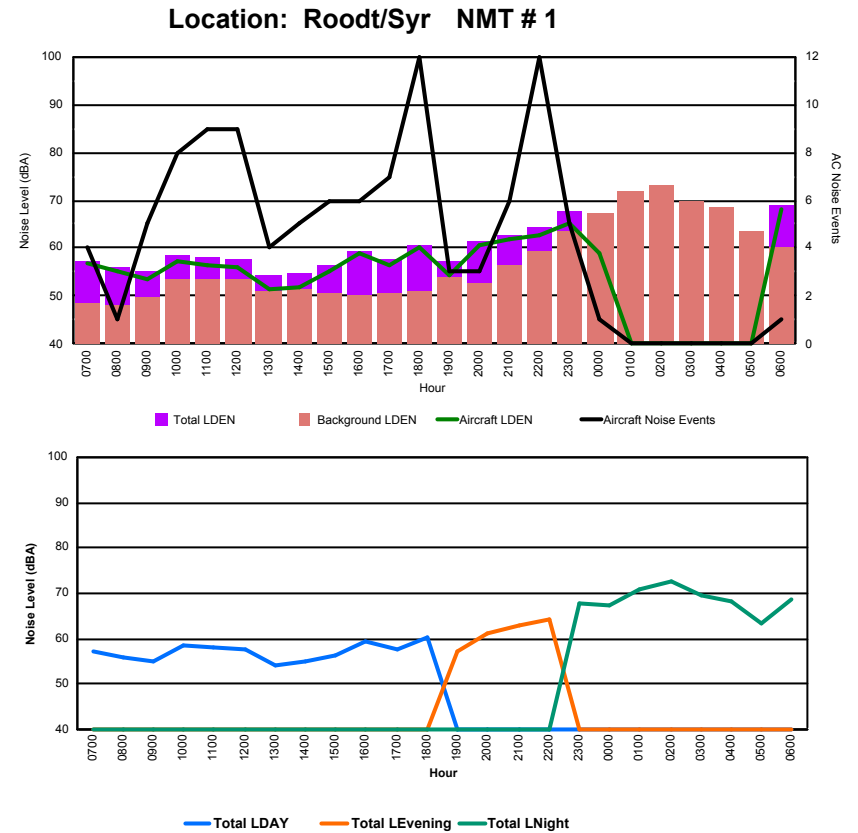




Luxembourg Airport Noise Distribution by Hour

Between 13/10/2023 00:00:00 and 13/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
13/10/23 7:00	4	57.4	56.8	48.5	57.4	-	-
13/10/23 8:00	1	56.1	55.2	48.2	56.1	-	-
13/10/23 9:00	5	55.0	53.6	49.9	55.0	-	-
13/10/23 10:00	8	58.7	57.3	53.4	58.7	-	-
13/10/23 11:00	9	58.1	56.5	53.4	58.1	-	-
13/10/23 12:00	9	57.8	55.9	53.6	57.8	-	-
13/10/23 13:00	4	54.3	51.6	51.1	54.3	-	-
13/10/23 14:00	5	54.8	52.0	51.6	54.8	-	-
13/10/23 15:00	6	56.5	55.3	50.5	56.5	-	-
13/10/23 16:00	6	59.3	58.9	50.2	59.3	-	-
13/10/23 17:00	7	57.5	56.4	50.8	57.5	-	-
13/10/23 18:00	12	60.5	60.0	51.2	60.5	-	-
13/10/23 19:00	3	57.1	54.4	53.9	-	57.1	-
13/10/23 20:00	3	61.4	60.8	52.6	-	61.4	-
13/10/23 21:00	6	62.9	61.8	56.6	-	62.9	-
13/10/23 22:00	12	64.2	62.7	59.3	-	64.2	-
13/10/23 23:00	5	67.6	65.4	63.7	-	-	67.6
14/10/23 0:00	1	67.4	58.8	67.3	-	-	67.4
14/10/23 1:00	-	71.1	-	71.7	-	-	71.1
14/10/23 2:00	-	72.5	-	73.0	-	-	72.5
14/10/23 3:00	-	69.4	-	70.0	-	-	69.4
14/10/23 4:00	-	68.1	-	68.6	-	-	68.1
14/10/23 5:00	-	63.3	-	63.4	-	-	63.3
14/10/23 6:00	1	68.9	68.3	60.0	-	-	68.9
	107	65.2	59.4	64.4	57.5	62.1	69.2

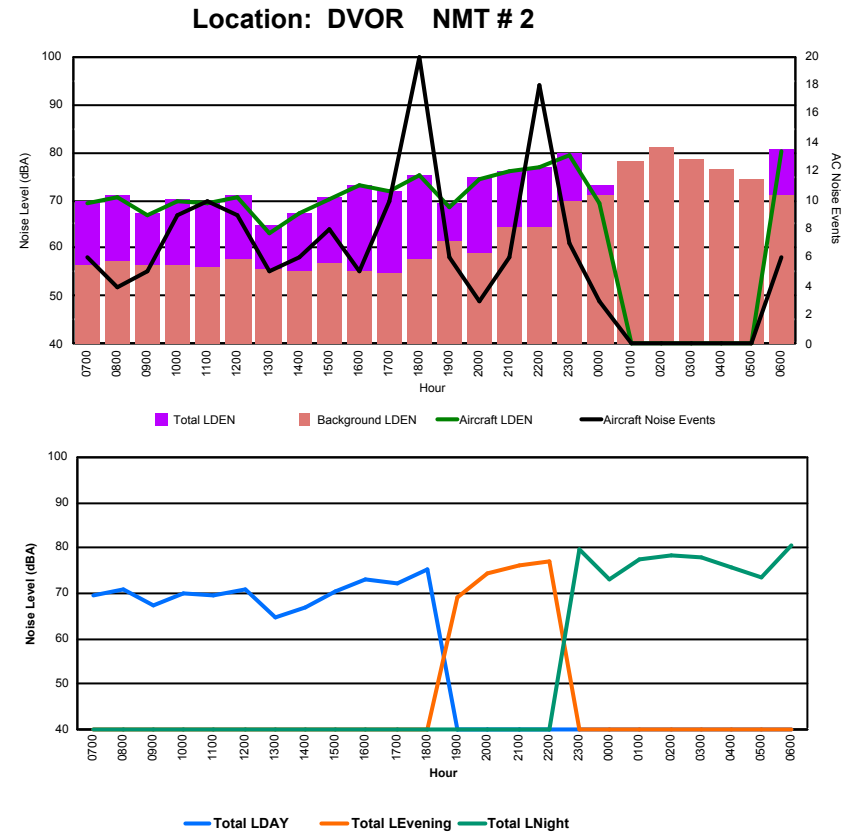




Luxembourg Airport Noise Distribution by Hour

Between 13/10/2023 00:00:00 and 13/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
13/10/23 7:00	6	69.7	69.5	56.3	69.7	-	-
13/10/23 8:00	4	70.9	70.7	57.3	70.9	-	-
13/10/23 9:00	5	67.3	66.9	56.5	67.3	-	-
13/10/23 10:00	9	70.2	70.0	56.6	70.2	-	-
13/10/23 11:00	10	69.7	69.5	56.1	69.7	-	-
13/10/23 12:00	9	70.9	70.7	57.7	70.9	-	-
13/10/23 13:00	5	64.8	63.1	55.7	64.8	-	-
13/10/23 14:00	6	67.1	67.3	55.3	67.1	-	-
13/10/23 15:00	8	70.5	70.3	56.8	70.5	-	-
13/10/23 16:00	5	73.2	73.1	55.3	73.2	-	-
13/10/23 17:00	10	72.0	72.0	54.9	72.0	-	-
13/10/23 18:00	20	75.3	75.3	57.5	75.3	-	-
13/10/23 19:00	6	69.3	68.6	61.3	-	69.3	-
13/10/23 20:00	3	74.6	74.4	59.0	-	74.6	-
13/10/23 21:00	6	76.2	75.9	64.3	-	76.2	-
13/10/23 22:00	18	77.0	76.8	64.4	-	77.0	-
13/10/23 23:00	7	79.8	79.4	69.7	-	-	79.8
14/10/23 0:00	3	73.3	69.4	71.2	-	-	73.3
14/10/23 1:00	-	77.5	-	78.1	-	-	77.5
14/10/23 2:00	-	78.6	-	81.2	-	-	78.6
14/10/23 3:00	-	77.8	-	78.6	-	-	77.8
14/10/23 4:00	-	75.7	-	76.4	-	-	75.7
14/10/23 5:00	-	73.7	-	74.4	-	-	73.7
14/10/23 6:00	6	80.6	80.2	71.2	-	-	80.6
	146	75.0	72.9	72.1	70.9	75.1	77.8

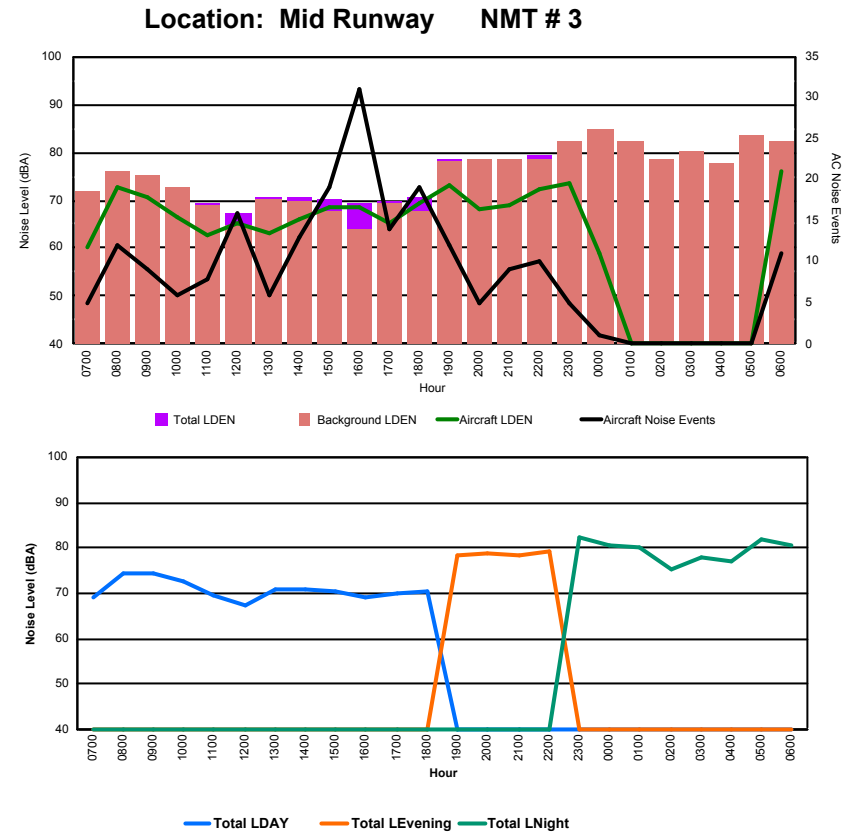




Luxembourg Airport Noise Distribution by Hour

Between 13/10/2023 00:00:00 and 13/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
13/10/23	7:00	5	69.2	60.2	71.8	69.2	-	-
13/10/23	8:00	12	74.5	72.8	76.2	74.5	-	-
13/10/23	9:00	9	74.5	70.7	75.1	74.5	-	-
13/10/23	10:00	6	72.8	66.4	72.6	72.8	-	-
13/10/23	11:00	8	69.5	62.9	68.9	69.5	-	-
13/10/23	12:00	16	67.4	65.2	64.6	67.4	-	-
13/10/23	13:00	6	70.7	63.2	70.4	70.7	-	-
13/10/23	14:00	13	70.8	66.0	69.9	70.8	-	-
13/10/23	15:00	19	70.3	68.4	67.8	70.3	-	-
13/10/23	16:00	31	69.2	68.5	63.9	69.2	-	-
13/10/23	17:00	14	70.0	65.4	69.3	70.0	-	-
13/10/23	18:00	19	70.6	69.2	67.7	70.6	-	-
13/10/23	19:00	12	78.4	73.0	78.1	-	78.4	-
13/10/23	20:00	5	78.7	68.0	78.7	-	78.7	-
13/10/23	21:00	9	78.2	69.1	78.5	-	78.2	-
13/10/23	22:00	10	79.2	72.2	78.7	-	79.2	-
13/10/23	23:00	5	82.4	73.5	82.1	-	-	82.4
14/10/23	0:00	1	80.8	59.1	84.8	-	-	80.8
14/10/23	1:00	-	80.1	-	82.2	-	-	80.1
14/10/23	2:00	-	75.5	-	78.6	-	-	75.5
14/10/23	3:00	-	78.0	-	80.4	-	-	78.0
14/10/23	4:00	-	77.1	-	77.9	-	-	77.1
14/10/23	5:00	-	81.7	-	83.5	-	-	81.7
14/10/23	6:00	11	80.7	75.9	82.3	-	-	80.7
	211	77.2	68.9	78.5	71.3	78.6	80.1	

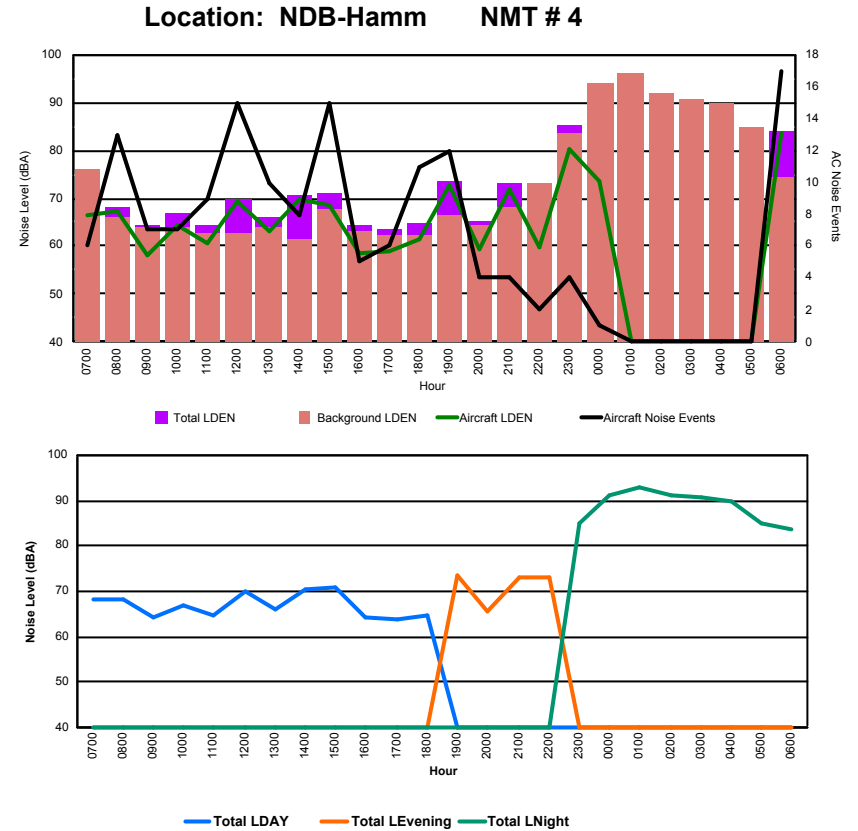




Luxembourg Airport Noise Distribution by Hour

Between 13/10/2023 00:00:00 and 13/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
13/10/23 7:00	6	68.2	66.6	76.0	68.2	-	-
13/10/23 8:00	13	68.3	67.3	66.0	68.3	-	-
13/10/23 9:00	7	64.3	58.3	63.8	64.3	-	-
13/10/23 10:00	7	66.8	64.3	64.1	66.8	-	-
13/10/23 11:00	9	64.5	60.8	62.7	64.5	-	-
13/10/23 12:00	15	70.0	69.3	62.9	70.0	-	-
13/10/23 13:00	10	66.2	63.1	64.0	66.2	-	-
13/10/23 14:00	8	70.6	70.0	61.3	70.6	-	-
13/10/23 15:00	15	70.9	68.6	67.6	70.9	-	-
13/10/23 16:00	5	64.3	58.7	63.2	64.3	-	-
13/10/23 17:00	6	63.7	58.9	62.2	63.7	-	-
13/10/23 18:00	11	64.7	61.5	62.4	64.7	-	-
13/10/23 19:00	12	73.5	72.6	66.6	-	73.5	-
13/10/23 20:00	4	65.4	59.4	64.3	-	65.4	-
13/10/23 21:00	4	73.3	71.8	68.2	-	73.3	-
13/10/23 22:00	2	73.3	59.8	73.3	-	73.3	-
13/10/23 23:00	4	85.1	80.4	83.5	-	-	85.1
14/10/23 0:00	1	91.4	73.4	94.1	-	-	91.4
14/10/23 1:00	-	92.9	-	95.9	-	-	92.9
14/10/23 2:00	-	91.2	-	91.9	-	-	91.2
14/10/23 3:00	-	90.7	-	90.8	-	-	90.7
14/10/23 4:00	-	89.8	-	90.0	-	-	89.8
14/10/23 5:00	-	84.8	-	84.9	-	-	84.8
14/10/23 6:00	17	83.9	83.4	74.5	-	-	83.9
	156	85.1	72.5	86.6	67.6	72.3	89.8

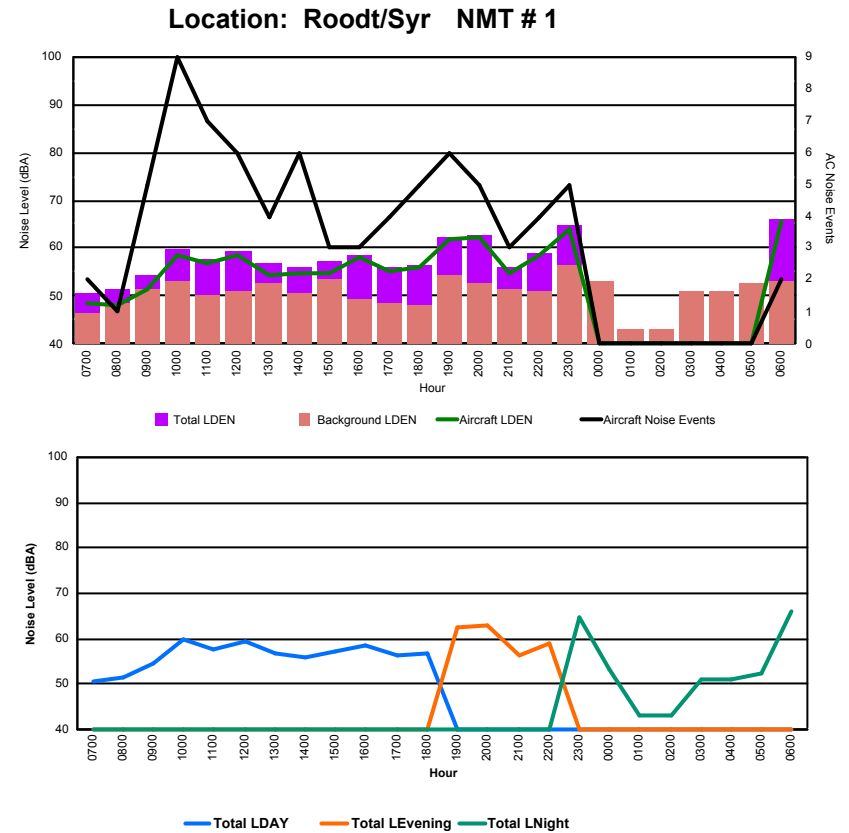




Luxembourg Airport Noise Distribution by Hour

Between 14/10/2023 00:00:00 and 14/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
14/10/23	7:00	2	50.7	48.6	46.6	50.7	-	-
14/10/23	8:00	1	51.3	48.1	48.4	51.3	-	-
14/10/23	9:00	5	54.4	51.6	51.3	54.4	-	-
14/10/23	10:00	9	59.7	58.6	53.3	59.7	-	-
14/10/23	11:00	7	57.6	56.7	50.3	57.6	-	-
14/10/23	12:00	6	59.2	58.5	51.0	59.2	-	-
14/10/23	13:00	4	56.7	54.5	52.9	56.7	-	-
14/10/23	14:00	6	56.1	54.8	50.5	56.1	-	-
14/10/23	15:00	3	57.2	54.9	53.5	57.2	-	-
14/10/23	16:00	3	58.6	58.1	49.5	58.6	-	-
14/10/23	17:00	4	56.2	55.4	48.6	56.2	-	-
14/10/23	18:00	5	56.6	56.0	48.1	56.6	-	-
14/10/23	19:00	6	62.5	61.8	54.5	-	62.5	-
14/10/23	20:00	5	62.8	62.4	52.8	-	62.8	-
14/10/23	21:00	3	56.2	54.6	51.5	-	56.2	-
14/10/23	22:00	4	59.1	58.5	51.0	-	59.1	-
14/10/23	23:00	5	64.7	64.1	56.3	-	-	64.7
15/10/23	0:00	-	53.1	-	53.2	-	-	53.1
15/10/23	1:00	-	43.3	-	43.3	-	-	43.3
15/10/23	2:00	-	43.3	-	43.3	-	-	43.3
15/10/23	3:00	-	50.9	-	50.9	-	-	50.9
15/10/23	4:00	-	51.1	-	51.2	-	-	51.1
15/10/23	5:00	-	52.4	-	52.5	-	-	52.4
15/10/23	6:00	2	66.0	65.8	53.2	-	-	66.0
	80	58.8	58.0	51.7	56.9	60.9	59.8	

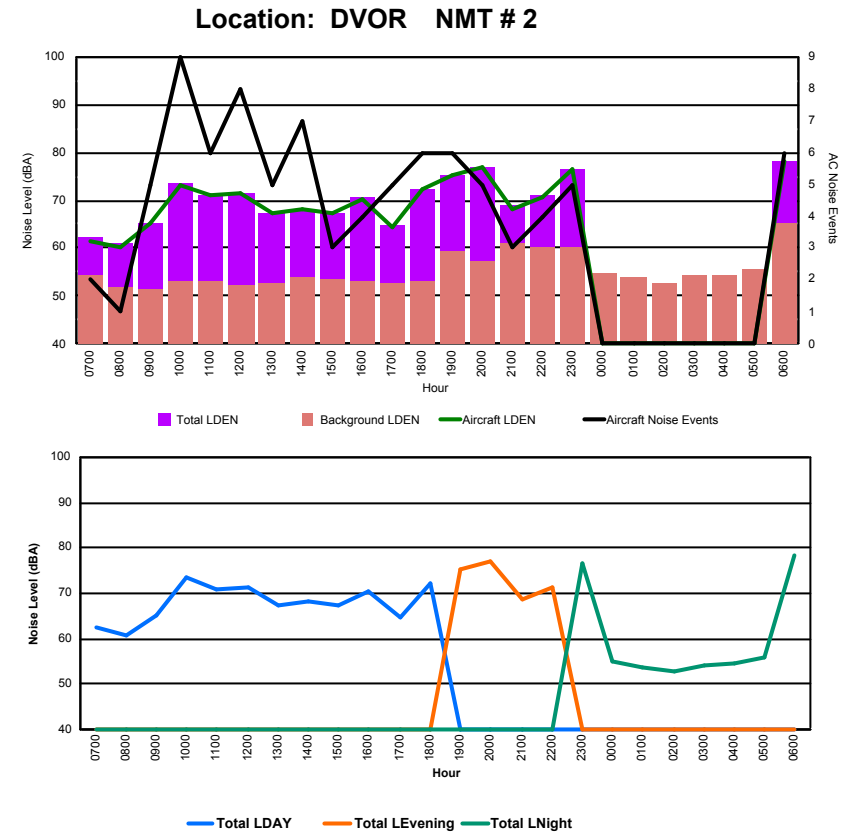




Luxembourg Airport Noise Distribution by Hour

Between 14/10/2023 00:00:00 and 14/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
14/10/23	7:00	2	62.3	61.5	54.5	62.3	-	-
14/10/23	8:00	1	60.9	60.3	52.0	60.9	-	-
14/10/23	9:00	5	65.3	65.1	51.6	65.3	-	-
14/10/23	10:00	9	73.4	73.3	53.0	73.4	-	-
14/10/23	11:00	6	71.1	71.0	53.2	71.1	-	-
14/10/23	12:00	8	71.4	71.3	52.3	71.4	-	-
14/10/23	13:00	5	67.3	67.1	52.7	67.3	-	-
14/10/23	14:00	7	68.3	68.1	54.0	68.3	-	-
14/10/23	15:00	3	67.5	67.3	53.6	67.5	-	-
14/10/23	16:00	4	70.5	70.4	53.0	70.5	-	-
14/10/23	17:00	5	64.6	64.3	52.9	64.6	-	-
14/10/23	18:00	6	72.4	72.4	53.1	72.4	-	-
14/10/23	19:00	6	75.4	75.3	59.5	-	75.4	-
14/10/23	20:00	5	76.9	76.8	57.4	-	76.9	-
14/10/23	21:00	3	68.9	68.1	61.0	-	68.9	-
14/10/23	22:00	4	71.2	70.8	60.4	-	71.2	-
14/10/23	23:00	5	76.5	76.4	60.4	-	76.5	-
15/10/23	0:00	-	54.9	-	54.9	-	54.9	-
15/10/23	1:00	-	53.8	-	53.8	-	53.8	-
15/10/23	2:00	-	52.7	-	52.7	-	52.7	-
15/10/23	3:00	-	54.3	-	54.3	-	54.3	-
15/10/23	4:00	-	54.4	-	54.4	-	54.4	-
15/10/23	5:00	-	55.8	-	55.8	-	55.8	-
15/10/23	6:00	6	78.3	78.1	65.2	-	78.3	-
	90	71.3	71.1	57.1	69.4	74.2	71.5	

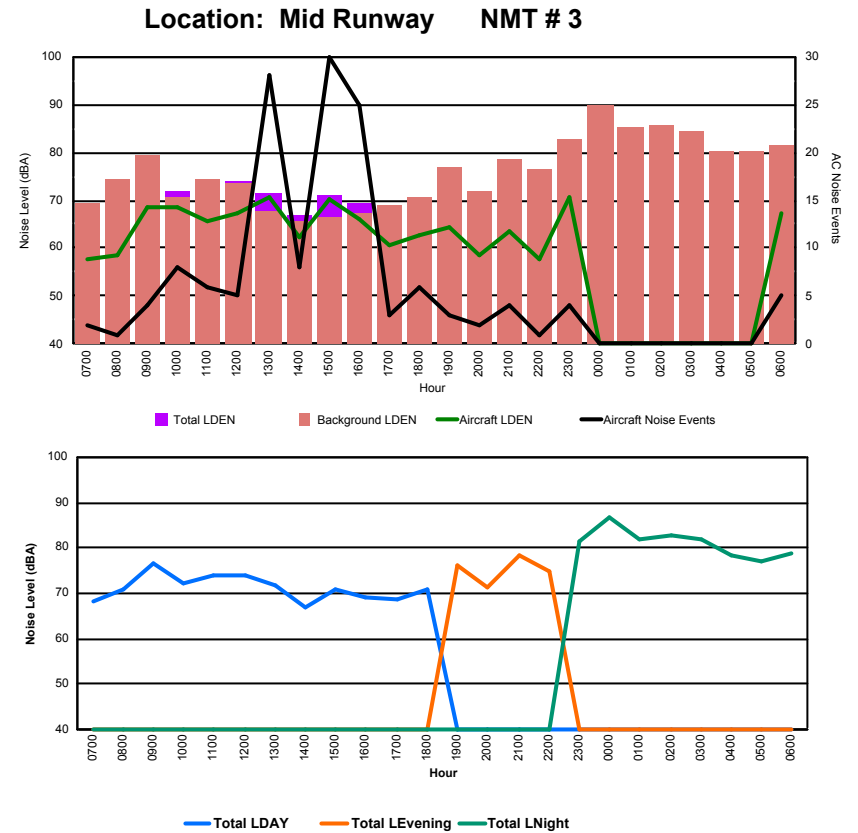




Luxembourg Airport Noise Distribution by Hour

Between 14/10/2023 00:00:00 and 14/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
14/10/23 7:00	2	68.2	57.8	69.4	68.2	-	-
14/10/23 8:00	1	70.8	58.6	74.3	70.8	-	-
14/10/23 9:00	4	76.7	68.4	79.2	76.7	-	-
14/10/23 10:00	8	72.0	68.7	70.6	72.0	-	-
14/10/23 11:00	6	73.9	65.8	74.4	73.9	-	-
14/10/23 12:00	5	74.1	67.4	73.6	74.1	-	-
14/10/23 13:00	28	71.6	70.7	67.8	71.6	-	-
14/10/23 14:00	8	67.0	62.4	65.8	67.0	-	-
14/10/23 15:00	30	71.1	70.4	66.4	71.1	-	-
14/10/23 16:00	25	69.2	66.2	67.2	69.2	-	-
14/10/23 17:00	3	68.7	60.6	68.9	68.7	-	-
14/10/23 18:00	6	70.8	62.8	70.5	70.8	-	-
14/10/23 19:00	3	76.2	64.5	76.7	-	76.2	-
14/10/23 20:00	2	71.4	58.5	71.9	-	71.4	-
14/10/23 21:00	4	78.3	63.6	78.6	-	78.3	-
14/10/23 22:00	1	74.9	57.5	76.4	-	74.9	-
14/10/23 23:00	4	81.5	70.6	82.8	-	-	81.5
15/10/23 0:00	-	86.7	-	89.6	-	-	86.7
15/10/23 1:00	-	82.1	-	85.4	-	-	82.1
15/10/23 2:00	-	82.7	-	85.7	-	-	82.7
15/10/23 3:00	-	81.9	-	84.2	-	-	81.9
15/10/23 4:00	-	78.2	-	80.2	-	-	78.2
15/10/23 5:00	-	77.0	-	80.2	-	-	77.0
15/10/23 6:00	5	78.7	67.4	81.3	-	-	78.7
	145	78.4	65.2	80.7	72.0	75.9	82.1

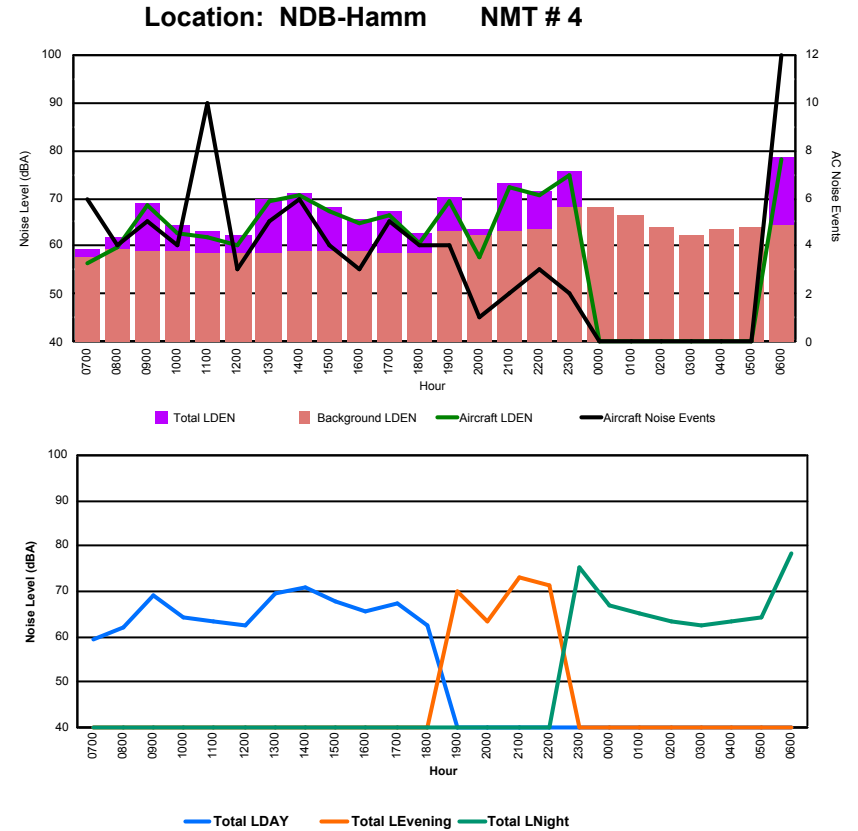




Luxembourg Airport Noise Distribution by Hour

Between 14/10/2023 00:00:00 and 14/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
14/10/23 7:00	6	59.5	56.3	57.5	59.5	-	-
14/10/23 8:00	4	62.0	59.9	59.4	62.0	-	-
14/10/23 9:00	5	69.0	68.6	59.1	69.0	-	-
14/10/23 10:00	4	64.2	62.8	58.8	64.2	-	-
14/10/23 11:00	10	63.3	61.7	58.7	63.3	-	-
14/10/23 12:00	3	62.3	60.1	58.4	62.3	-	-
14/10/23 13:00	5	69.7	69.3	58.7	69.7	-	-
14/10/23 14:00	6	70.9	70.5	59.1	70.9	-	-
14/10/23 15:00	4	68.0	67.5	58.9	68.0	-	-
14/10/23 16:00	3	65.7	64.7	59.1	65.7	-	-
14/10/23 17:00	5	67.2	66.6	58.4	67.2	-	-
14/10/23 18:00	4	62.6	60.5	58.6	62.6	-	-
14/10/23 19:00	4	70.2	69.3	63.2	-	70.2	-
14/10/23 20:00	1	63.6	57.7	62.3	-	63.6	-
14/10/23 21:00	2	73.0	72.5	63.3	-	73.0	-
14/10/23 22:00	3	71.5	70.8	63.5	-	71.5	-
14/10/23 23:00	2	75.5	74.6	68.2	-	-	75.5
15/10/23 0:00	-	66.7	-	68.1	-	-	66.7
15/10/23 1:00	-	65.1	-	66.3	-	-	65.1
15/10/23 2:00	-	63.2	-	63.9	-	-	63.2
15/10/23 3:00	-	62.5	-	62.5	-	-	62.5
15/10/23 4:00	-	63.6	-	63.6	-	-	63.6
15/10/23 5:00	-	64.1	-	64.1	-	-	64.1
15/10/23 6:00	12	78.5	78.3	64.5	-	-	78.5
	83	69.7	68.8	62.9	66.7	70.7	71.9



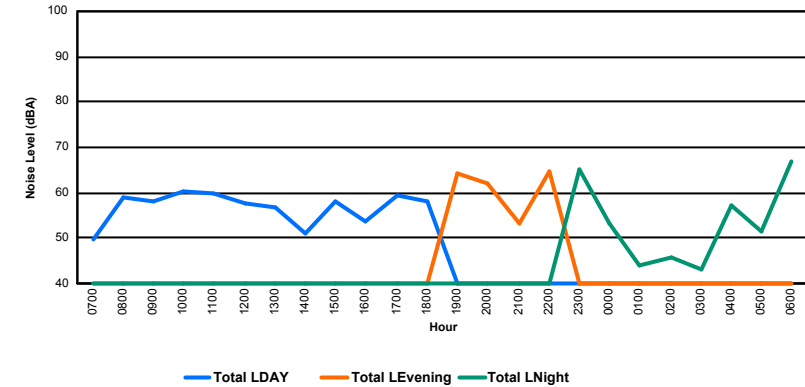
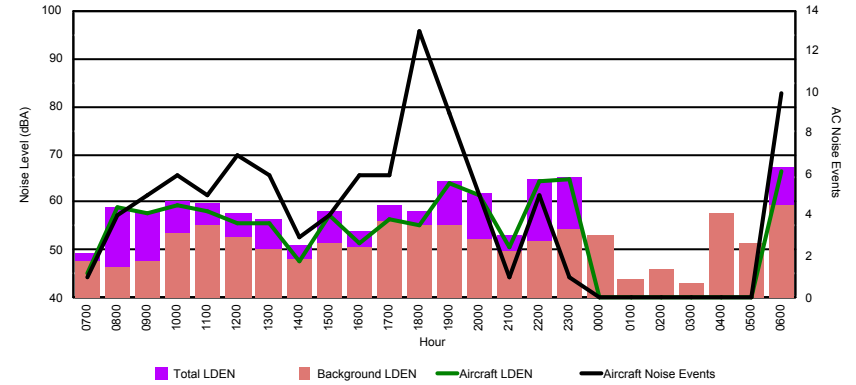


Luxembourg Airport Noise Distribution by Hour

Between 15/10/2023 00:00:00 and 15/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
15/10/23	7:00	1	49.5	45.0	47.7	49.5	-	-
15/10/23	8:00	4	59.0	58.8	46.6	59.0	-	-
15/10/23	9:00	5	58.0	57.6	47.9	58.0	-	-
15/10/23	10:00	6	60.3	59.3	53.7	60.3	-	-
15/10/23	11:00	5	59.9	58.2	55.3	59.9	-	-
15/10/23	12:00	7	57.5	55.8	52.7	57.5	-	-
15/10/23	13:00	6	56.6	55.6	50.2	56.6	-	-
15/10/23	14:00	3	50.9	47.7	48.1	50.9	-	-
15/10/23	15:00	4	58.3	57.3	51.6	58.3	-	-
15/10/23	16:00	6	53.8	51.3	50.5	53.8	-	-
15/10/23	17:00	6	59.2	56.4	56.1	59.2	-	-
15/10/23	18:00	13	58.0	55.0	55.3	58.0	-	-
15/10/23	19:00	9	64.4	63.9	55.3	-	64.4	-
15/10/23	20:00	5	61.9	61.4	52.4	-	61.9	-
15/10/23	21:00	1	53.2	50.7	49.7	-	53.2	-
15/10/23	22:00	5	64.7	64.5	51.7	-	64.7	-
15/10/23	23:00	1	65.0	64.6	54.4	-	-	65.0
16/10/23	0:00	-	53.1	-	53.1	-	-	53.1
16/10/23	1:00	-	44.0	-	44.0	-	-	44.0
16/10/23	2:00	-	45.9	-	45.9	-	-	45.9
16/10/23	3:00	-	43.3	-	43.3	-	-	43.3
16/10/23	4:00	-	57.4	-	57.5	-	-	57.4
16/10/23	5:00	-	51.6	-	51.6	-	-	51.6
16/10/23	6:00	10	67.1	66.4	59.5	-	-	67.1
		97	60.0	59.0	53.2	57.7	62.7	60.6

Location: Roodt/Syr NMT # 1



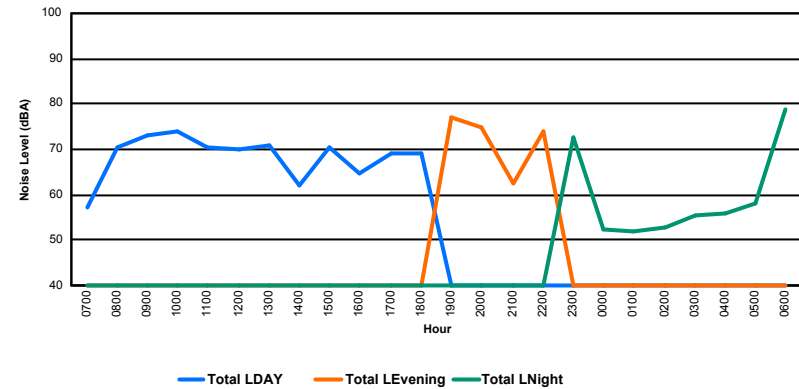
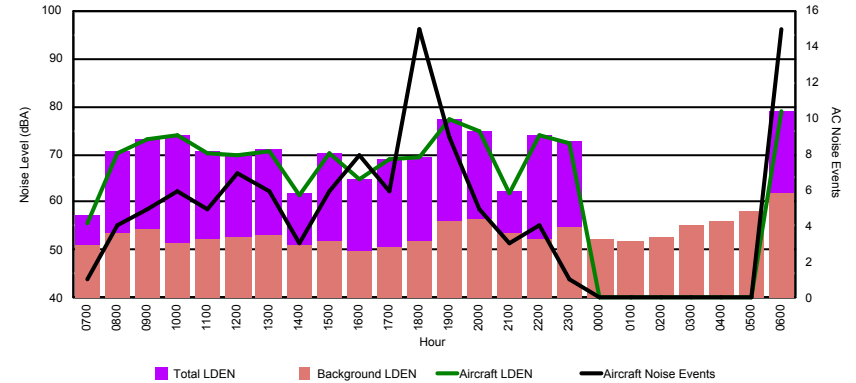


Luxembourg Airport Noise Distribution by Hour

Between 15/10/2023 00:00:00 and 15/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
15/10/23	7:00	1	57.1	55.7	51.2	57.1	-	-
15/10/23	8:00	4	70.5	70.4	53.4	70.5	-	-
15/10/23	9:00	5	73.1	73.0	54.4	73.1	-	-
15/10/23	10:00	6	73.8	73.8	51.3	73.8	-	-
15/10/23	11:00	5	70.5	70.4	52.3	70.5	-	-
15/10/23	12:00	7	69.9	69.8	52.9	69.9	-	-
15/10/23	13:00	6	70.9	70.8	53.0	70.9	-	-
15/10/23	14:00	3	62.0	61.6	51.1	62.0	-	-
15/10/23	15:00	6	70.3	70.2	51.7	70.3	-	-
15/10/23	16:00	8	64.9	64.7	49.7	64.9	-	-
15/10/23	17:00	6	69.1	69.0	50.5	69.1	-	-
15/10/23	18:00	15	69.3	69.3	52.0	69.3	-	-
15/10/23	19:00	9	77.1	77.1	55.9	-	77.1	-
15/10/23	20:00	5	74.7	74.6	56.3	-	74.7	-
15/10/23	21:00	3	62.5	61.9	53.7	-	62.5	-
15/10/23	22:00	4	74.1	74.1	52.4	-	74.1	-
15/10/23	23:00	1	72.6	72.4	54.9	-	-	72.6
16/10/23	0:00	-	52.4	-	52.4	-	-	52.4
16/10/23	1:00	-	51.7	-	51.7	-	-	51.7
16/10/23	2:00	-	52.6	-	52.6	-	-	52.6
16/10/23	3:00	-	55.4	-	55.4	-	-	55.4
16/10/23	4:00	-	56.1	-	56.1	-	-	56.1
16/10/23	5:00	-	58.3	-	58.3	-	-	58.3
16/10/23	6:00	15	78.9	78.8	61.8	-	-	78.9
	109	71.4	71.2	54.6	70.1	74.3	70.9	

Location: DVOR NMT # 2

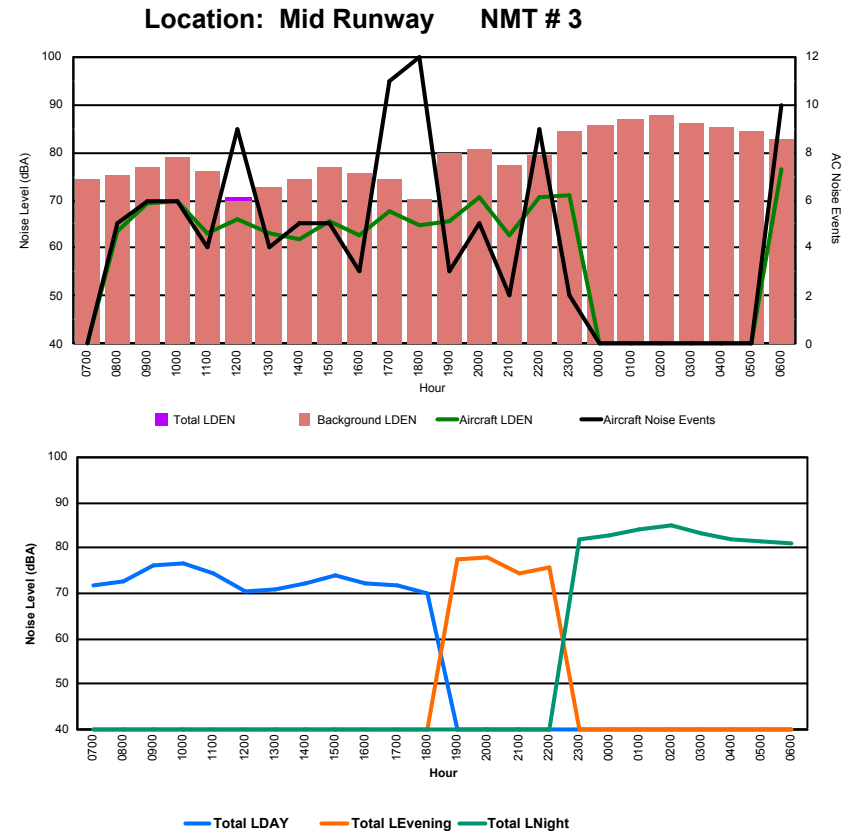




Luxembourg Airport Noise Distribution by Hour

Between 15/10/2023 00:00:00 and 15/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
15/10/23 7:00	-	71.8	-	74.4	71.8	-	-
15/10/23 8:00	5	72.6	63.7	75.4	72.6	-	-
15/10/23 9:00	6	76.2	69.4	76.8	76.2	-	-
15/10/23 10:00	6	76.7	69.7	79.1	76.7	-	-
15/10/23 11:00	4	74.6	63.3	75.9	74.6	-	-
15/10/23 12:00	9	70.5	66.1	69.8	70.5	-	-
15/10/23 13:00	4	71.0	63.2	72.6	71.0	-	-
15/10/23 14:00	5	72.4	61.8	74.5	72.4	-	-
15/10/23 15:00	5	73.8	65.5	76.7	73.8	-	-
15/10/23 16:00	3	72.1	62.6	75.5	72.1	-	-
15/10/23 17:00	11	71.8	67.6	74.2	71.8	-	-
15/10/23 18:00	12	69.8	64.9	70.2	69.8	-	-
15/10/23 19:00	3	77.7	65.5	79.9	-	77.7	-
15/10/23 20:00	5	78.1	70.6	80.8	-	78.1	-
15/10/23 21:00	2	74.6	62.6	77.1	-	74.6	-
15/10/23 22:00	9	75.9	70.8	79.2	-	75.9	-
15/10/23 23:00	2	81.7	71.2	84.4	-	-	81.7
16/10/23 0:00	-	82.8	-	85.7	-	-	82.8
16/10/23 1:00	-	84.0	-	86.9	-	-	84.0
16/10/23 2:00	-	84.8	-	87.9	-	-	84.8
16/10/23 3:00	-	83.1	-	86.1	-	-	83.1
16/10/23 4:00	-	82.0	-	85.1	-	-	82.0
16/10/23 5:00	-	81.6	-	84.4	-	-	81.6
16/10/23 6:00	10	80.9	76.4	82.7	-	-	80.9
	101	79.1	67.3	81.9	73.3	76.8	82.8

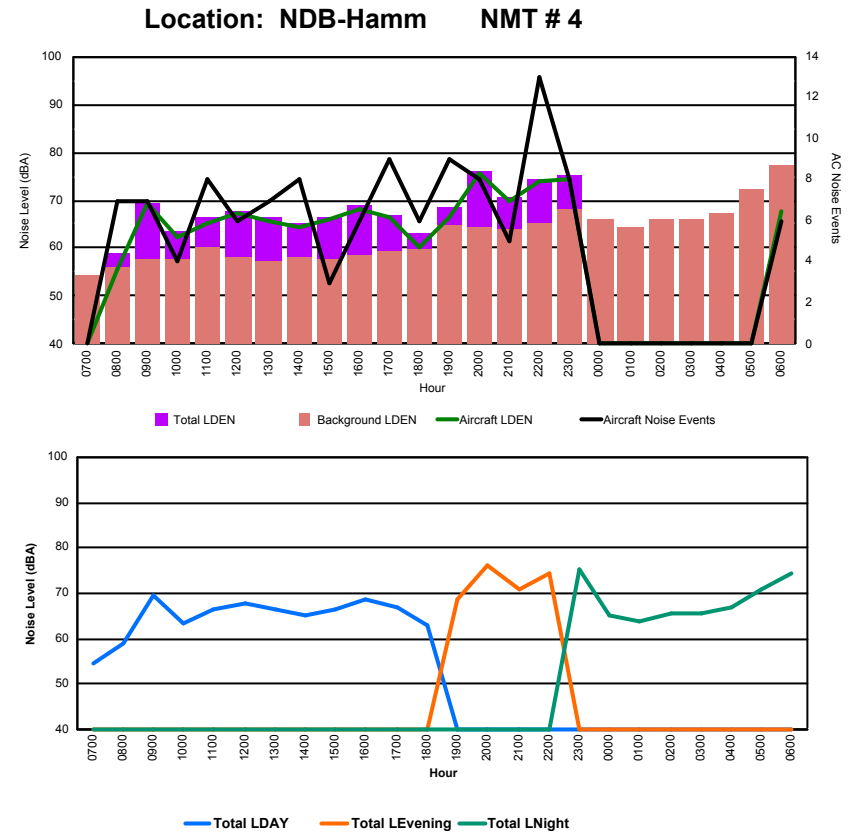




Luxembourg Airport Noise Distribution by Hour

Between 15/10/2023 00:00:00 and 15/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
15/10/23	7:00	-	54.4	-	54.4	-	-
15/10/23	8:00	7	58.8	55.7	56.2	58.8	-
15/10/23	9:00	7	69.5	69.2	57.7	69.5	-
15/10/23	10:00	4	63.6	62.4	57.8	63.6	-
15/10/23	11:00	8	66.5	65.4	60.0	66.5	-
15/10/23	12:00	6	67.7	67.2	58.0	67.7	-
15/10/23	13:00	7	66.3	65.7	57.3	66.3	-
15/10/23	14:00	8	65.2	64.3	58.0	65.2	-
15/10/23	15:00	3	66.5	65.9	57.6	66.5	-
15/10/23	16:00	6	68.8	68.3	58.5	68.8	-
15/10/23	17:00	9	67.0	66.3	59.2	67.0	-
15/10/23	18:00	6	63.0	60.4	59.8	63.0	-
15/10/23	19:00	9	68.5	66.3	64.8	-	68.5
15/10/23	20:00	8	76.0	75.7	64.5	-	76.0
15/10/23	21:00	5	70.7	69.8	63.8	-	70.7
15/10/23	22:00	13	74.4	74.0	65.0	-	74.4
15/10/23	23:00	8	75.1	74.2	68.0	-	75.1
16/10/23	0:00	-	65.2	-	66.1	-	65.2
16/10/23	1:00	-	63.7	-	64.3	-	63.7
16/10/23	2:00	-	65.5	-	66.1	-	65.5
16/10/23	3:00	-	65.6	-	66.1	-	65.6
16/10/23	4:00	-	66.7	-	67.3	-	66.7
16/10/23	5:00	-	70.8	-	72.1	-	70.8
16/10/23	6:00	6	74.6	67.9	77.2	-	74.6
	120	69.7	68.0	66.8	66.1	73.3	70.5

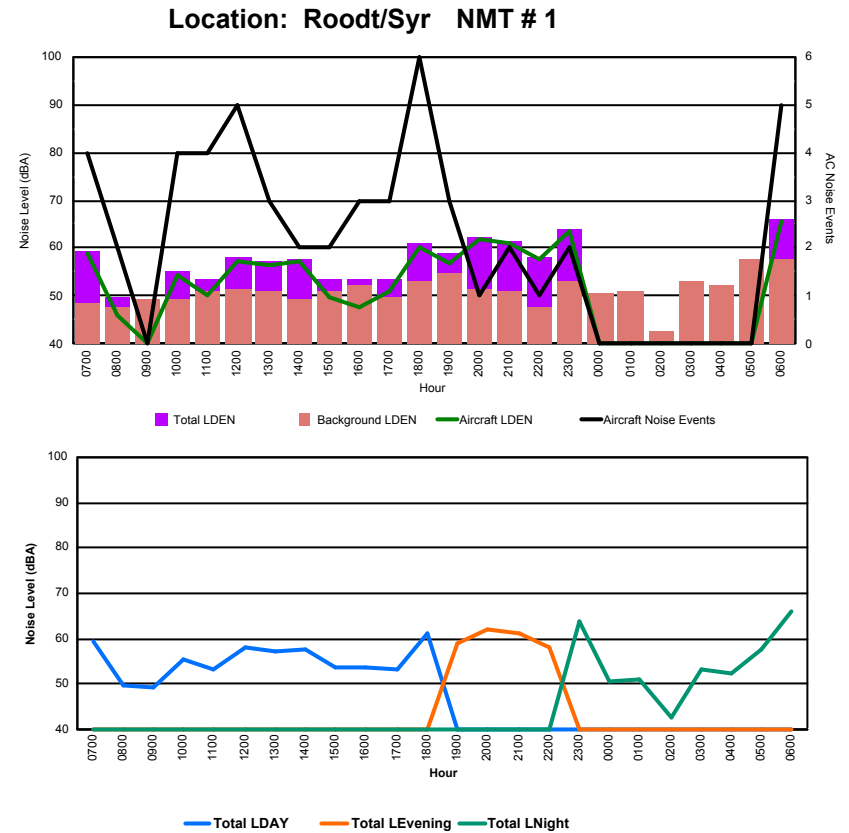




Luxembourg Airport Noise Distribution by Hour

Between 16/10/2023 00:00:00 and 16/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
16/10/23 7:00	4	59.4	59.0	48.5	59.4	-	-
16/10/23 8:00	2	49.8	46.2	47.5	49.8	-	-
16/10/23 9:00	-	49.2	-	49.2	49.2	-	-
16/10/23 10:00	4	55.4	54.3	49.2	55.4	-	-
16/10/23 11:00	4	53.4	50.0	50.9	53.4	-	-
16/10/23 12:00	5	58.3	57.4	51.4	58.3	-	-
16/10/23 13:00	3	57.4	56.4	50.9	57.4	-	-
16/10/23 14:00	2	57.8	57.2	49.2	57.8	-	-
16/10/23 15:00	2	53.5	49.7	51.1	53.5	-	-
16/10/23 16:00	3	53.5	47.8	52.3	53.5	-	-
16/10/23 17:00	3	53.4	51.1	49.8	53.4	-	-
16/10/23 18:00	6	61.1	60.3	53.2	61.1	-	-
16/10/23 19:00	3	58.9	56.9	54.8	-	58.9	-
16/10/23 20:00	1	62.2	61.7	51.4	-	62.2	-
16/10/23 21:00	2	61.3	60.9	51.1	-	61.3	-
16/10/23 22:00	1	58.1	57.7	47.7	-	58.1	-
16/10/23 23:00	2	63.9	63.5	53.2	-	-	63.9
17/10/23 0:00	-	50.6	-	50.7	-	-	50.6
17/10/23 1:00	-	51.2	-	51.2	-	-	51.2
17/10/23 2:00	-	42.7	-	42.7	-	-	42.7
17/10/23 3:00	-	53.1	-	53.1	-	-	53.1
17/10/23 4:00	-	52.2	-	52.4	-	-	52.2
17/10/23 5:00	-	57.6	-	57.6	-	-	57.6
17/10/23 6:00	5	66.1	65.5	57.6	-	-	66.1
	52	58.6	57.5	52.2	56.5	60.4	59.9

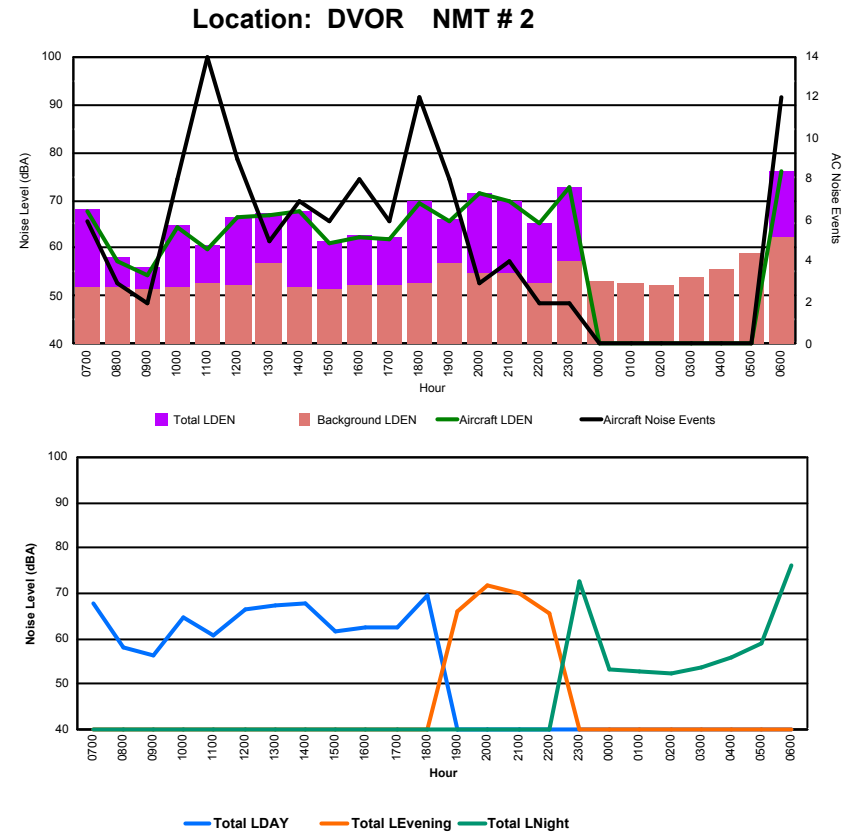




Luxembourg Airport Noise Distribution by Hour

Between 16/10/2023 00:00:00 and 16/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
16/10/23	7:00	6	68.0	67.9	52.0	68.0	-	-
16/10/23	8:00	3	58.3	57.2	51.8	58.3	-	-
16/10/23	9:00	2	56.2	54.4	51.4	56.2	-	-
16/10/23	10:00	8	64.6	64.4	52.0	64.6	-	-
16/10/23	11:00	14	60.7	59.9	52.9	60.7	-	-
16/10/23	12:00	9	66.5	66.3	52.3	66.5	-	-
16/10/23	13:00	5	67.2	66.8	56.8	67.2	-	-
16/10/23	14:00	7	67.7	67.6	51.9	67.7	-	-
16/10/23	15:00	6	61.6	61.2	51.6	61.6	-	-
16/10/23	16:00	8	62.7	62.3	52.3	62.7	-	-
16/10/23	17:00	6	62.3	61.9	52.3	62.3	-	-
16/10/23	18:00	12	69.6	69.4	52.8	69.6	-	-
16/10/23	19:00	8	66.2	65.6	57.0	-	66.2	-
16/10/23	20:00	3	71.6	71.5	54.8	-	71.6	-
16/10/23	21:00	4	69.9	69.9	54.8	-	69.9	-
16/10/23	22:00	2	65.4	65.2	52.7	-	65.4	-
16/10/23	23:00	2	72.7	72.6	57.3	-	-	72.7
17/10/23	0:00	-	53.2	-	53.2	-	-	53.2
17/10/23	1:00	-	52.6	-	52.6	-	-	52.6
17/10/23	2:00	-	52.4	-	52.4	-	-	52.4
17/10/23	3:00	-	53.8	-	53.8	-	-	53.8
17/10/23	4:00	-	55.7	-	55.7	-	-	55.7
17/10/23	5:00	-	58.8	-	58.8	-	-	58.8
17/10/23	6:00	12	76.2	76.0	62.4	-	-	76.2
	117	67.5	67.3	55.1	65.4	69.0	68.9	

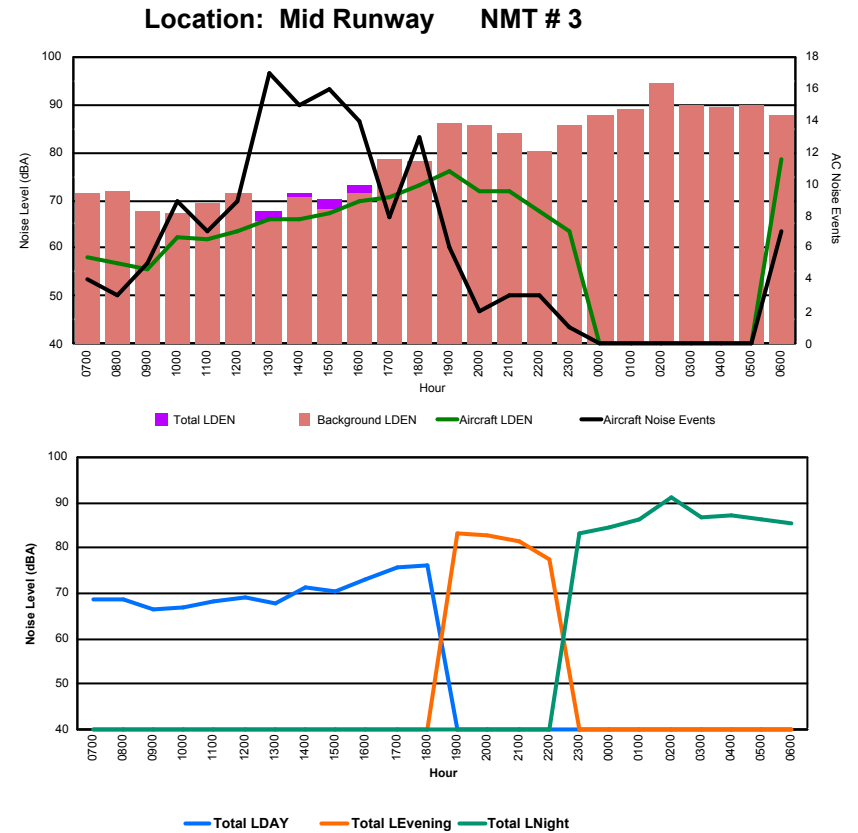




Luxembourg Airport Noise Distribution by Hour

Between 16/10/2023 00:00:00 and 16/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
16/10/23 7:00	4	68.5	58.2	71.5	68.5	-	-
16/10/23 8:00	3	68.7	56.8	71.7	68.7	-	-
16/10/23 9:00	5	66.4	55.6	67.8	66.4	-	-
16/10/23 10:00	9	66.9	62.5	67.1	66.9	-	-
16/10/23 11:00	7	68.1	61.7	69.5	68.1	-	-
16/10/23 12:00	9	69.0	63.7	71.6	69.0	-	-
16/10/23 13:00	17	67.9	65.9	65.6	67.9	-	-
16/10/23 14:00	15	71.4	66.1	70.7	71.4	-	-
16/10/23 15:00	16	70.3	67.5	68.3	70.3	-	-
16/10/23 16:00	14	73.1	70.0	71.4	73.1	-	-
16/10/23 17:00	8	75.9	70.8	78.6	75.9	-	-
16/10/23 18:00	13	76.3	73.1	78.2	76.3	-	-
16/10/23 19:00	6	83.4	76.0	85.9	-	83.4	-
16/10/23 20:00	2	82.8	71.8	85.6	-	82.8	-
16/10/23 21:00	3	81.3	71.7	84.0	-	81.3	-
16/10/23 22:00	3	77.4	67.8	80.1	-	77.4	-
16/10/23 23:00	1	83.1	63.6	85.8	-	-	83.1
17/10/23 0:00	-	84.4	-	87.9	-	-	84.4
17/10/23 1:00	-	86.2	-	89.0	-	-	86.2
17/10/23 2:00	-	91.1	-	94.2	-	-	91.1
17/10/23 3:00	-	86.8	-	89.8	-	-	86.8
17/10/23 4:00	-	87.0	-	89.4	-	-	87.0
17/10/23 5:00	-	86.4	-	90.0	-	-	86.4
17/10/23 6:00	7	85.4	78.7	87.9	-	-	85.4
	142	82.9	69.5	85.8	71.5	81.8	86.9

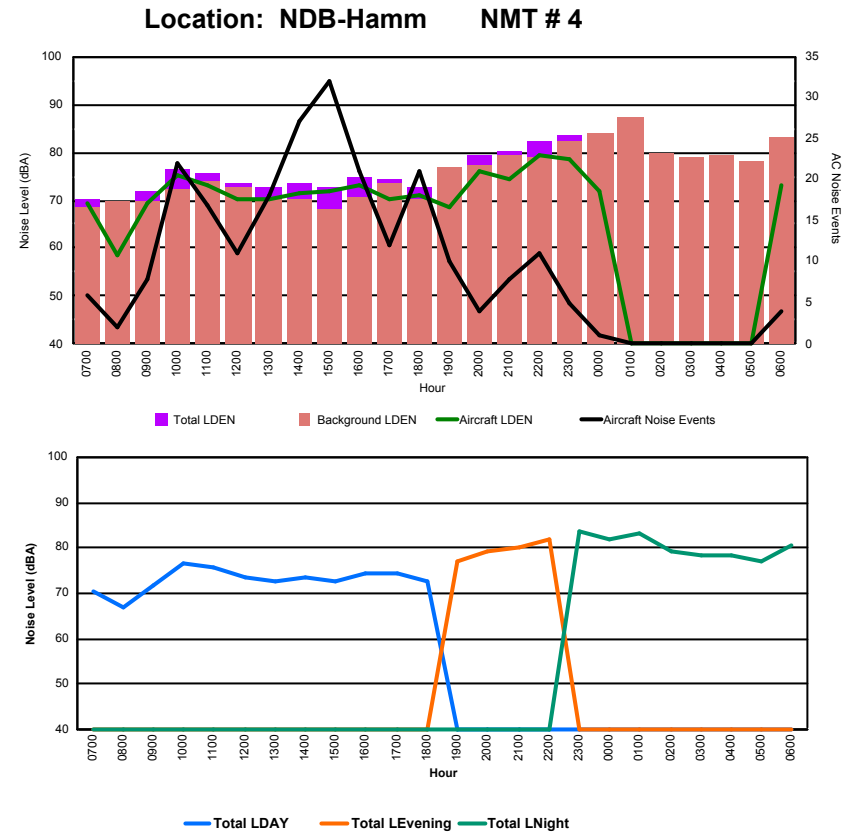




Luxembourg Airport Noise Distribution by Hour

Between 16/10/2023 00:00:00 and 16/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
16/10/23 7:00	6	70.4	69.2	68.5	70.4	-	-
16/10/23 8:00	2	66.8	58.6	69.7	66.8	-	-
16/10/23 9:00	8	71.8	69.4	69.6	71.8	-	-
16/10/23 10:00	22	76.6	75.4	72.5	76.6	-	-
16/10/23 11:00	17	75.7	73.2	73.8	75.7	-	-
16/10/23 12:00	11	73.7	70.4	72.8	73.7	-	-
16/10/23 13:00	18	72.8	70.3	70.3	72.8	-	-
16/10/23 14:00	27	73.6	71.6	70.3	73.6	-	-
16/10/23 15:00	32	72.8	72.0	68.0	72.8	-	-
16/10/23 16:00	21	74.6	73.1	70.5	74.6	-	-
16/10/23 17:00	12	74.4	70.1	73.6	74.4	-	-
16/10/23 18:00	21	72.8	71.0	70.3	72.8	-	-
16/10/23 19:00	10	77.0	68.7	76.9	-	77.0	-
16/10/23 20:00	4	79.2	75.9	77.2	-	79.2	-
16/10/23 21:00	8	80.2	74.4	79.3	-	80.2	-
16/10/23 22:00	11	82.1	79.4	79.1	-	82.1	-
16/10/23 23:00	5	83.5	78.7	82.3	-	-	83.5
17/10/23 0:00	1	81.9	71.9	83.9	-	-	81.9
17/10/23 1:00	-	83.2	-	87.3	-	-	83.2
17/10/23 2:00	-	79.3	-	80.0	-	-	79.3
17/10/23 3:00	-	78.4	-	79.0	-	-	78.4
17/10/23 4:00	-	78.5	-	79.2	-	-	78.5
17/10/23 5:00	-	77.0	-	78.1	-	-	77.0
17/10/23 6:00	4	80.8	73.1	83.2	-	-	80.8
	240	78.4	72.6	79.0	73.6	80.0	80.9



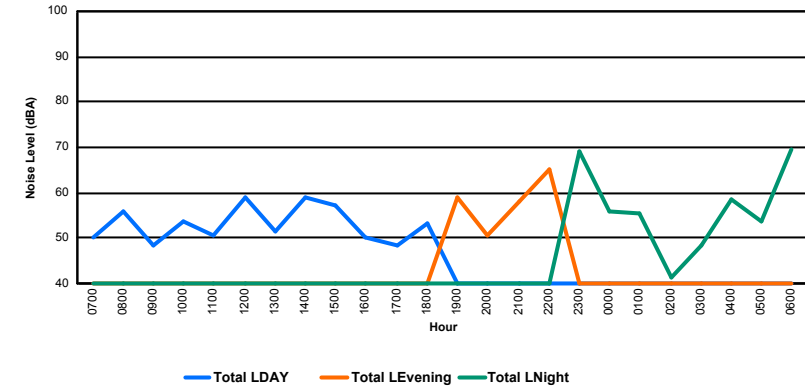
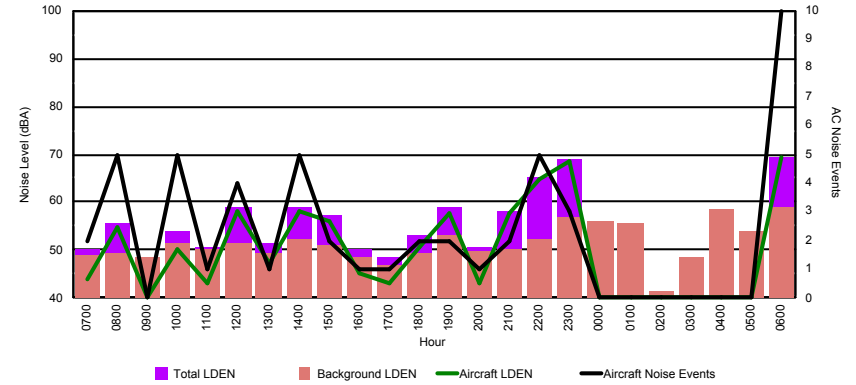


Luxembourg Airport Noise Distribution by Hour

Between 17/10/2023 00:00:00 and 17/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
17/10/23 7:00	2	50.0	43.9	48.9	50.0	-	-
17/10/23 8:00	5	55.8	54.7	49.2	55.8	-	-
17/10/23 9:00	-	48.6	-	48.6	48.6	-	-
17/10/23 10:00	5	53.8	50.1	51.5	53.8	-	-
17/10/23 11:00	1	50.8	43.2	50.0	50.8	-	-
17/10/23 12:00	4	59.1	58.3	51.4	59.1	-	-
17/10/23 13:00	1	51.5	47.2	49.4	51.5	-	-
17/10/23 14:00	5	59.1	58.2	52.2	59.1	-	-
17/10/23 15:00	2	57.2	56.0	51.2	57.2	-	-
17/10/23 16:00	1	50.2	45.3	48.5	50.2	-	-
17/10/23 17:00	1	48.4	43.2	46.8	48.4	-	-
17/10/23 18:00	2	53.1	50.7	49.4	53.1	-	-
17/10/23 19:00	2	59.1	57.8	53.0	-	59.1	-
17/10/23 20:00	1	50.5	43.3	49.6	-	50.5	-
17/10/23 21:00	2	58.2	57.5	50.3	-	58.2	-
17/10/23 22:00	5	65.0	64.8	52.1	-	65.0	-
17/10/23 23:00	3	69.0	68.7	56.9	-	-	69.0
18/10/23 0:00	-	56.0	-	56.0	-	-	56.0
18/10/23 1:00	-	55.6	-	55.6	-	-	55.6
18/10/23 2:00	-	41.5	-	41.5	-	-	41.5
18/10/23 3:00	-	48.5	-	48.6	-	-	48.5
18/10/23 4:00	-	58.5	-	58.6	-	-	58.5
18/10/23 5:00	-	53.8	-	53.8	-	-	53.8
18/10/23 6:00	10	69.5	69.2	59.0	-	-	69.5
	52	60.5	59.7	53.1	54.8	60.7	63.7

Location: Roodt/Syr NMT # 1

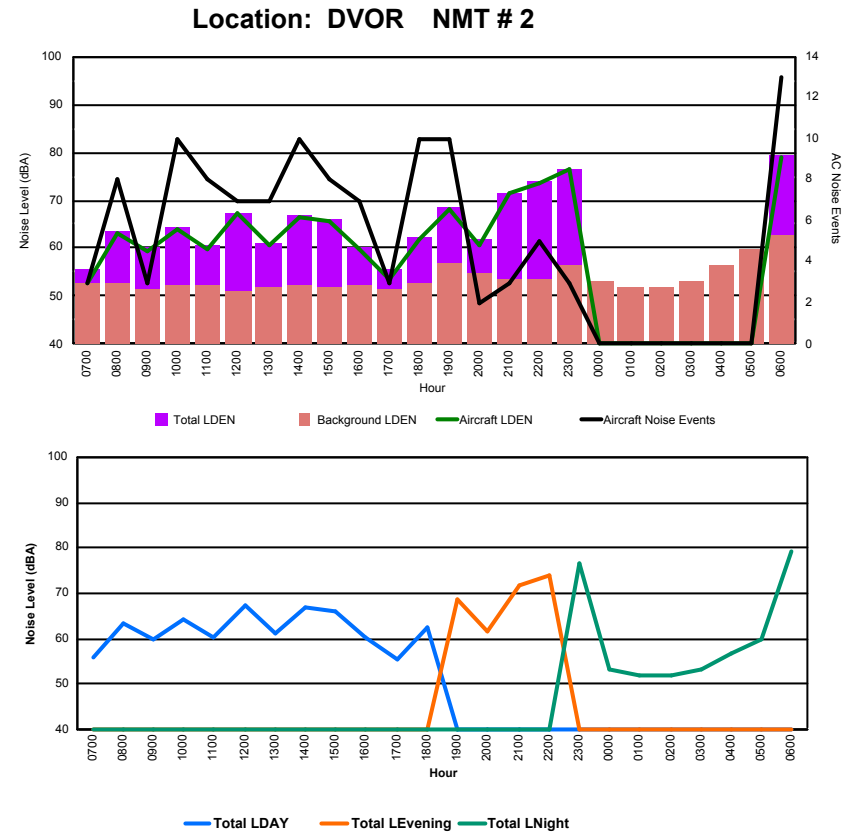




Luxembourg Airport Noise Distribution by Hour

Between 17/10/2023 00:00:00 and 17/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
17/10/23	7:00	3	55.7	52.9	52.7	55.7	-	-
17/10/23	8:00	8	63.6	63.2	52.5	63.6	-	-
17/10/23	9:00	3	60.0	59.4	51.5	60.0	-	-
17/10/23	10:00	10	64.3	64.0	52.2	64.3	-	-
17/10/23	11:00	8	60.5	59.9	52.2	60.5	-	-
17/10/23	12:00	7	67.4	67.3	51.2	67.4	-	-
17/10/23	13:00	7	61.2	60.7	52.0	61.2	-	-
17/10/23	14:00	10	66.7	66.5	52.4	66.7	-	-
17/10/23	15:00	8	65.9	65.7	51.8	65.9	-	-
17/10/23	16:00	7	60.3	59.7	52.1	60.3	-	-
17/10/23	17:00	3	55.5	53.4	51.4	55.5	-	-
17/10/23	18:00	10	62.3	61.9	52.9	62.3	-	-
17/10/23	19:00	10	68.6	68.3	56.8	-	68.6	-
17/10/23	20:00	2	61.7	60.7	54.6	-	61.7	-
17/10/23	21:00	3	71.6	71.6	53.6	-	71.6	-
17/10/23	22:00	5	73.8	73.7	53.6	-	73.8	-
17/10/23	23:00	3	76.6	76.5	56.6	-	-	76.6
18/10/23	0:00	-	53.3	-	53.3	-	-	53.3
18/10/23	1:00	-	52.0	-	52.0	-	-	52.0
18/10/23	2:00	-	51.9	-	51.9	-	-	51.9
18/10/23	3:00	-	53.2	-	53.2	-	-	53.2
18/10/23	4:00	-	56.6	-	56.6	-	-	56.6
18/10/23	5:00	-	59.7	-	59.7	-	-	59.7
18/10/23	6:00	13	79.2	79.1	62.7	-	-	79.2
	120	69.3	69.1	55.0	63.4	70.7	72.1	

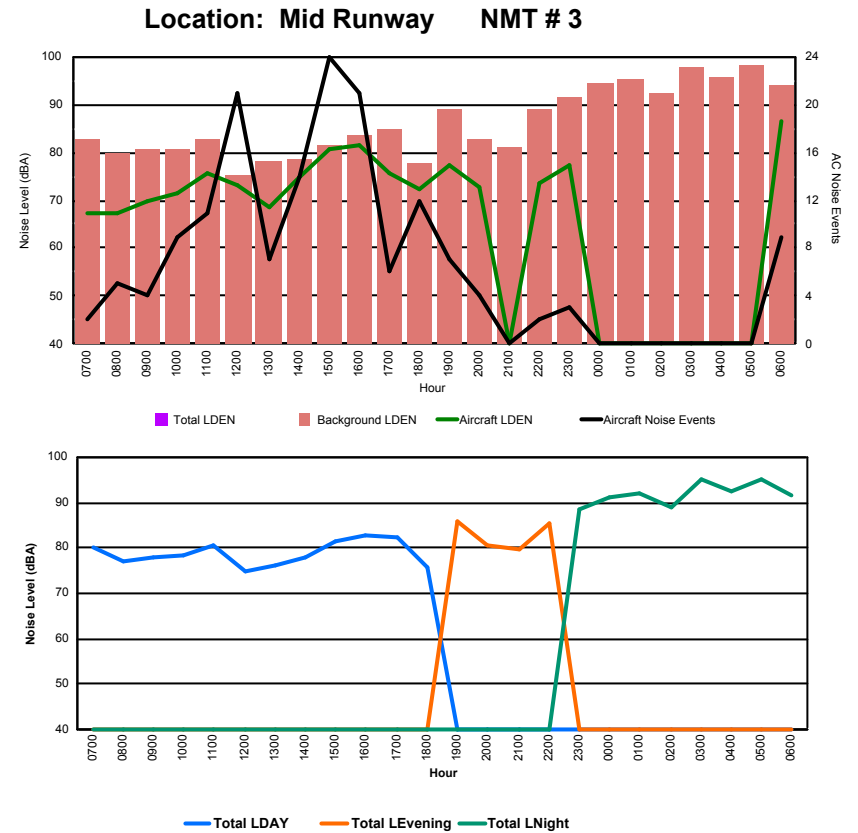




Luxembourg Airport Noise Distribution by Hour

Between 17/10/2023 00:00:00 and 17/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
17/10/23 7:00	2	80.0	67.1	82.9	80.0	-	-
17/10/23 8:00	5	77.0	67.3	80.0	77.0	-	-
17/10/23 9:00	4	77.9	69.6	80.8	77.9	-	-
17/10/23 10:00	9	78.2	71.4	80.5	78.2	-	-
17/10/23 11:00	11	80.7	75.6	82.8	80.7	-	-
17/10/23 12:00	21	74.7	73.2	75.2	74.7	-	-
17/10/23 13:00	7	76.1	68.5	78.1	76.1	-	-
17/10/23 14:00	14	78.1	74.6	78.4	78.1	-	-
17/10/23 15:00	24	81.3	80.6	81.4	81.3	-	-
17/10/23 16:00	21	82.9	81.3	83.6	82.9	-	-
17/10/23 17:00	6	82.4	75.8	84.8	82.4	-	-
17/10/23 18:00	12	75.8	72.4	77.8	75.8	-	-
17/10/23 19:00	7	86.1	77.2	89.0	-	86.1	-
17/10/23 20:00	4	80.7	72.8	82.9	-	80.7	-
17/10/23 21:00	-	79.8	-	81.0	-	79.8	-
17/10/23 22:00	2	85.6	73.6	88.8	-	85.6	-
17/10/23 23:00	3	88.6	77.5	91.5	-	-	88.6
18/10/23 0:00	-	91.3	-	94.3	-	-	91.3
18/10/23 1:00	-	92.0	-	95.4	-	-	92.0
18/10/23 2:00	-	89.1	-	92.4	-	-	89.1
18/10/23 3:00	-	95.0	-	97.9	-	-	95.0
18/10/23 4:00	-	92.6	-	95.6	-	-	92.6
18/10/23 5:00	-	95.1	-	98.1	-	-	95.1
18/10/23 6:00	9	91.7	86.5	94.0	-	-	91.7
	161	88.3	76.3	91.2	79.5	83.9	92.5

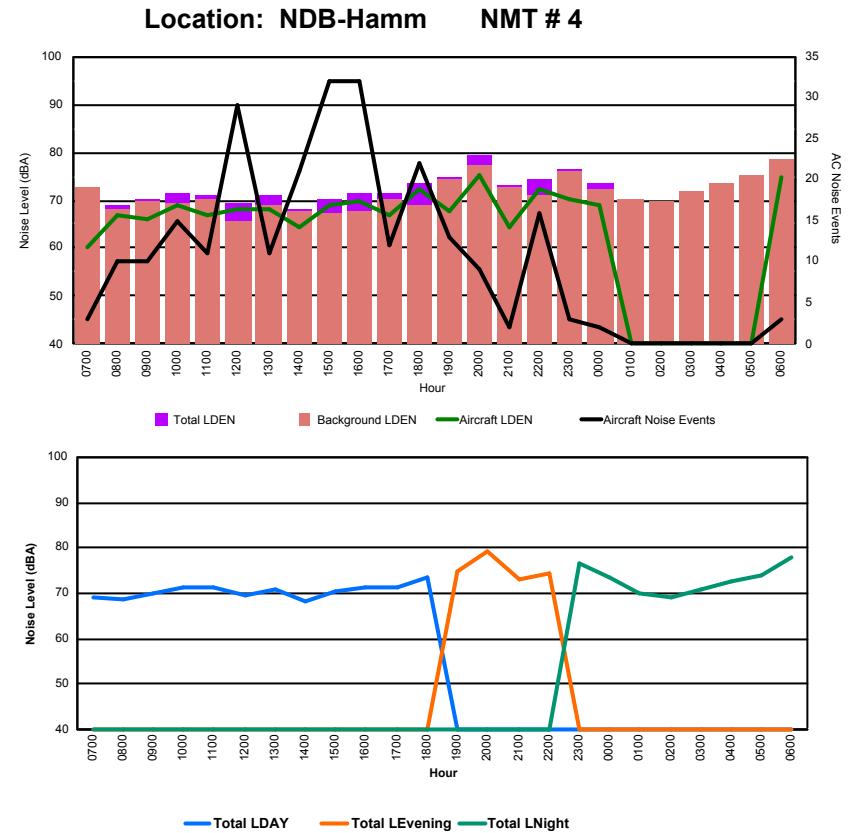




Luxembourg Airport Noise Distribution by Hour

Between 17/10/2023 00:00:00 and 17/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
17/10/23	7:00	3	69.3	60.2	72.7	69.3	-
17/10/23	8:00	10	68.9	66.8	68.3	68.9	-
17/10/23	9:00	10	70.2	66.1	69.7	70.2	-
17/10/23	10:00	15	71.4	69.1	69.5	71.4	-
17/10/23	11:00	11	71.2	66.8	70.1	71.2	-
17/10/23	12:00	29	69.5	68.2	65.8	69.5	-
17/10/23	13:00	11	70.9	68.3	68.9	70.9	-
17/10/23	14:00	21	68.3	64.3	67.6	68.3	-
17/10/23	15:00	32	70.4	68.8	67.1	70.4	-
17/10/23	16:00	32	71.4	70.0	67.6	71.4	-
17/10/23	17:00	12	71.3	67.0	70.4	71.3	-
17/10/23	18:00	22	73.6	72.4	69.0	73.6	-
17/10/23	19:00	13	74.8	67.9	74.2	-	74.8
17/10/23	20:00	9	79.2	75.1	77.4	-	79.2
17/10/23	21:00	2	73.0	64.3	72.9	-	73.0
17/10/23	22:00	16	74.5	72.5	71.1	-	74.5
17/10/23	23:00	3	76.5	70.4	76.0	-	76.5
18/10/23	0:00	2	73.5	69.0	72.2	-	73.5
18/10/23	1:00	-	70.2	-	70.2	-	70.2
18/10/23	2:00	-	69.3	-	69.9	-	69.3
18/10/23	3:00	-	70.9	-	71.7	-	70.9
18/10/23	4:00	-	72.5	-	73.4	-	72.5
18/10/23	5:00	-	74.0	-	75.3	-	74.0
18/10/23	6:00	3	78.1	74.8	78.4	-	78.1
	256	73.3	68.9	72.5	70.8	76.1	74.1

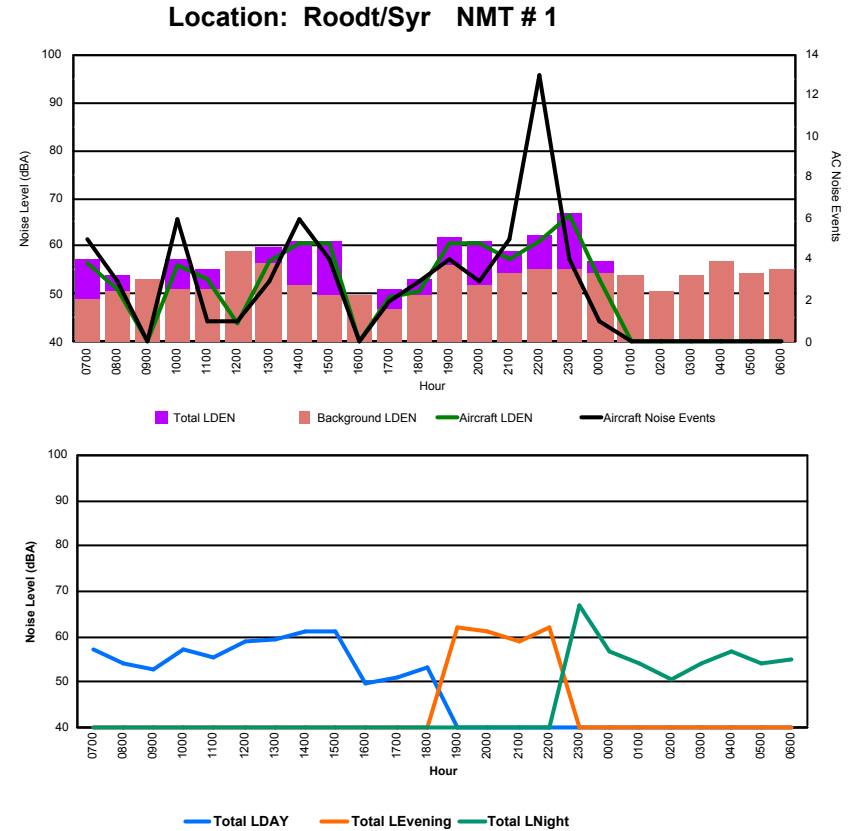




Luxembourg Airport Noise Distribution by Hour

Between 18/10/2023 00:00:00 and 18/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
18/10/23	7:00	5	57.2	56.5	49.1	57.2	-	-
18/10/23	8:00	3	53.9	51.2	50.6	53.9	-	-
18/10/23	9:00	-	53.0	-	53.0	-	-	-
18/10/23	10:00	6	57.2	56.0	51.2	57.2	-	-
18/10/23	11:00	1	55.4	53.3	51.1	55.4	-	-
18/10/23	12:00	1	58.9	44.0	58.8	58.9	-	-
18/10/23	13:00	3	59.6	56.9	56.4	59.6	-	-
18/10/23	14:00	6	61.1	60.6	51.7	61.1	-	-
18/10/23	15:00	4	61.1	60.8	49.7	61.1	-	-
18/10/23	16:00	-	49.7	-	49.7	-	-	-
18/10/23	17:00	2	51.2	49.3	46.7	51.2	-	-
18/10/23	18:00	3	53.1	50.5	49.8	53.1	-	-
18/10/23	19:00	4	62.0	60.8	55.9	-	62.0	-
18/10/23	20:00	3	61.0	60.5	51.8	-	61.0	-
18/10/23	21:00	5	58.8	57.1	54.2	-	58.8	-
18/10/23	22:00	13	62.1	61.2	55.3	-	62.1	-
18/10/23	23:00	4	66.8	66.5	55.2	-	-	66.8
19/10/23	0:00	1	56.8	53.3	54.3	-	-	56.8
19/10/23	1:00	-	53.9	-	54.0	-	-	53.9
19/10/23	2:00	-	50.8	-	50.8	-	-	50.8
19/10/23	3:00	-	54.1	-	54.1	-	-	54.1
19/10/23	4:00	-	56.6	-	56.7	-	-	56.6
19/10/23	5:00	-	54.2	-	54.2	-	-	54.2
19/10/23	6:00	-	55.2	-	55.2	-	-	55.2
	64	58.9	57.4	53.8	57.4	61.2	59.4	

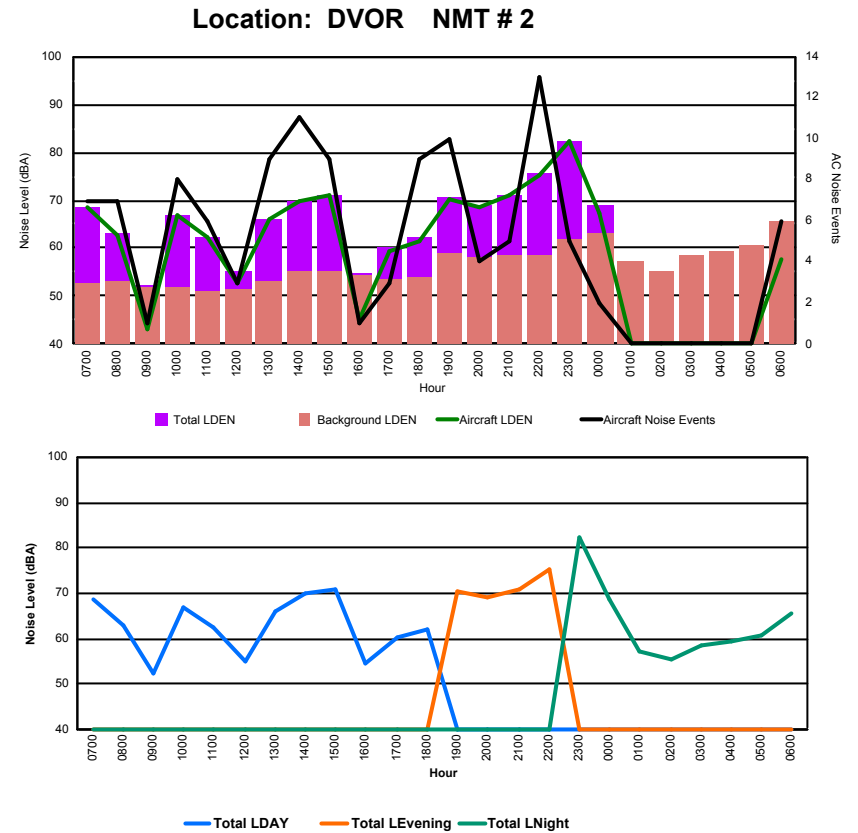




Luxembourg Airport Noise Distribution by Hour

Between 18/10/2023 00:00:00 and 18/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
18/10/23	7:00	7	68.5	68.4	52.8	68.5	-	-
18/10/23	8:00	7	63.0	62.6	53.0	63.0	-	-
18/10/23	9:00	1	52.4	43.0	52.0	52.4	-	-
18/10/23	10:00	8	66.9	66.8	51.9	66.9	-	-
18/10/23	11:00	6	62.4	62.1	51.1	62.4	-	-
18/10/23	12:00	3	55.1	52.7	51.5	55.1	-	-
18/10/23	13:00	9	66.2	66.1	53.0	66.2	-	-
18/10/23	14:00	11	69.9	69.7	55.0	69.9	-	-
18/10/23	15:00	9	71.1	70.9	55.4	71.1	-	-
18/10/23	16:00	1	54.6	45.0	54.2	54.6	-	-
18/10/23	17:00	3	60.2	59.2	53.5	60.2	-	-
18/10/23	18:00	9	62.2	61.6	53.8	62.2	-	-
18/10/23	19:00	10	70.6	70.3	59.1	-	70.6	-
18/10/23	20:00	4	69.1	68.7	58.2	-	69.1	-
18/10/23	21:00	5	71.1	70.9	58.5	-	71.1	-
18/10/23	22:00	13	75.5	75.4	58.5	-	75.5	-
18/10/23	23:00	5	82.5	82.5	61.8	-	-	82.5
19/10/23	0:00	2	68.8	67.4	63.3	-	-	68.8
19/10/23	1:00	-	57.3	-	57.4	-	-	57.3
19/10/23	2:00	-	55.3	-	55.4	-	-	55.3
19/10/23	3:00	-	58.5	-	58.5	-	-	58.5
19/10/23	4:00	-	59.5	-	59.5	-	-	59.5
19/10/23	5:00	-	60.7	-	60.7	-	-	60.7
19/10/23	6:00	6	65.8	57.7	65.6	-	-	65.8
	119	71.1	70.9	58.3	65.8	72.3	73.8	

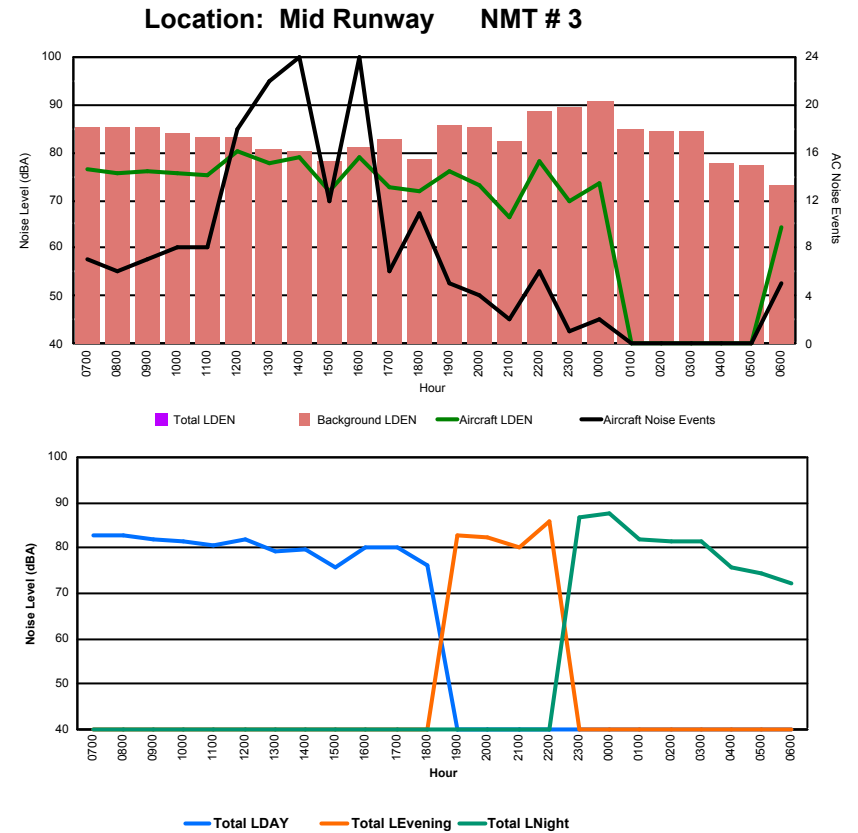




Luxembourg Airport Noise Distribution by Hour

Between 18/10/2023 00:00:00 and 18/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
18/10/23 7:00	7	82.9	76.4	85.4	82.9	-	-
18/10/23 8:00	6	82.7	75.5	85.3	82.7	-	-
18/10/23 9:00	7	82.1	75.9	85.2	82.1	-	-
18/10/23 10:00	8	81.6	75.6	83.9	81.6	-	-
18/10/23 11:00	8	80.8	75.2	83.0	80.8	-	-
18/10/23 12:00	18	82.1	80.1	83.3	82.1	-	-
18/10/23 13:00	22	79.4	77.8	80.6	79.4	-	-
18/10/23 14:00	24	79.8	78.8	80.3	79.8	-	-
18/10/23 15:00	12	75.9	71.8	78.1	75.9	-	-
18/10/23 16:00	24	80.0	78.9	81.0	80.0	-	-
18/10/23 17:00	6	80.1	72.7	82.6	80.1	-	-
18/10/23 18:00	11	76.0	71.8	78.5	76.0	-	-
18/10/23 19:00	5	83.0	76.1	85.6	-	83.0	-
18/10/23 20:00	4	82.4	73.2	85.3	-	82.4	-
18/10/23 21:00	2	80.1	66.6	82.5	-	80.1	-
18/10/23 22:00	6	85.8	78.0	88.6	-	85.8	-
18/10/23 23:00	1	86.6	69.8	89.5	-	-	86.6
19/10/23 0:00	2	87.6	73.5	90.5	-	-	87.6
19/10/23 1:00	-	82.1	-	85.0	-	-	82.1
19/10/23 2:00	-	81.5	-	84.2	-	-	81.5
19/10/23 3:00	-	81.4	-	84.2	-	-	81.4
19/10/23 4:00	-	75.6	-	77.9	-	-	75.6
19/10/23 5:00	-	74.2	-	77.2	-	-	74.2
19/10/23 6:00	5	72.2	64.2	73.0	-	-	72.2
	178	82.0	74.7	84.6	80.8	83.3	82.9

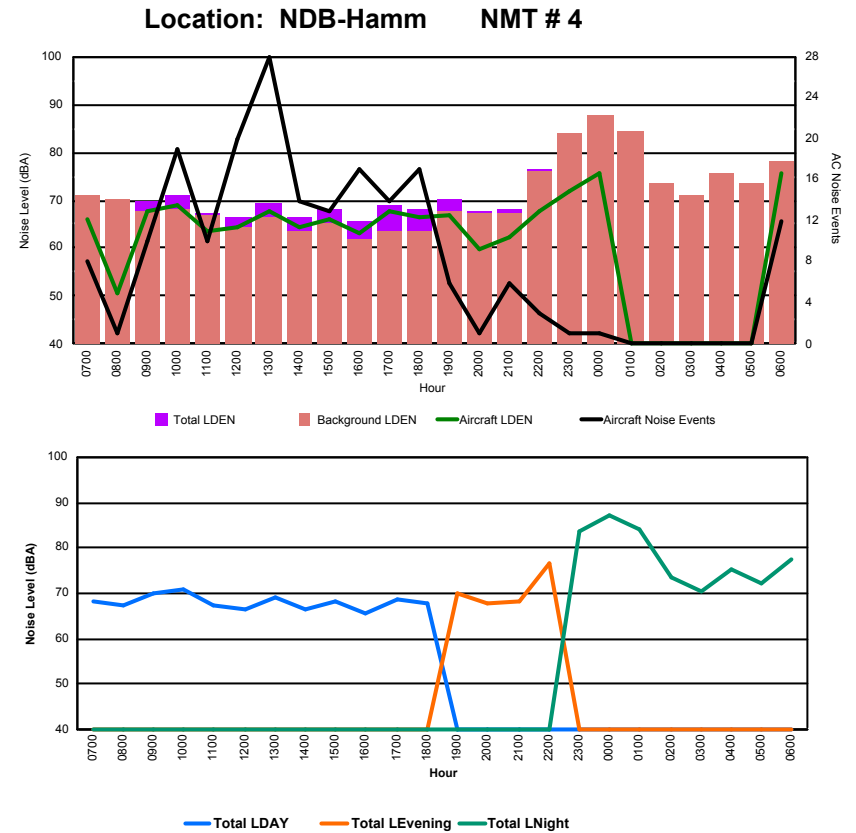




Luxembourg Airport Noise Distribution by Hour

Between 18/10/2023 00:00:00 and 18/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
18/10/23	7:00	8	68.3	65.9	71.2	68.3	-	-
18/10/23	8:00	1	67.3	50.6	70.3	67.3	-	-
18/10/23	9:00	10	69.8	67.7	67.6	69.8	-	-
18/10/23	10:00	19	71.1	69.0	68.1	71.1	-	-
18/10/23	11:00	10	67.4	63.4	66.9	67.4	-	-
18/10/23	12:00	20	66.6	64.4	64.5	66.6	-	-
18/10/23	13:00	28	69.3	67.9	66.4	69.3	-	-
18/10/23	14:00	14	66.5	64.2	63.4	66.5	-	-
18/10/23	15:00	13	68.1	66.0	65.0	68.1	-	-
18/10/23	16:00	17	65.5	63.3	62.0	65.5	-	-
18/10/23	17:00	14	68.9	67.7	63.7	68.9	-	-
18/10/23	18:00	17	68.0	66.5	63.4	68.0	-	-
18/10/23	19:00	6	70.1	66.7	67.7	-	70.1	-
18/10/23	20:00	1	67.9	59.8	67.4	-	67.9	-
18/10/23	21:00	6	68.2	62.4	67.2	-	68.2	-
18/10/23	22:00	3	76.5	67.8	76.0	-	76.5	-
18/10/23	23:00	1	83.9	71.9	83.9	-	-	83.9
19/10/23	0:00	1	87.0	75.8	87.9	-	-	87.0
19/10/23	1:00	-	84.3	-	84.4	-	-	84.3
19/10/23	2:00	-	73.5	-	73.6	-	-	73.5
19/10/23	3:00	-	70.6	-	70.9	-	-	70.6
19/10/23	4:00	-	75.1	-	75.7	-	-	75.1
19/10/23	5:00	-	72.2	-	73.6	-	-	72.2
19/10/23	6:00	12	77.3	75.7	78.1	-	-	77.3
	201	77.3	68.0	77.7	68.3	72.3	81.6	

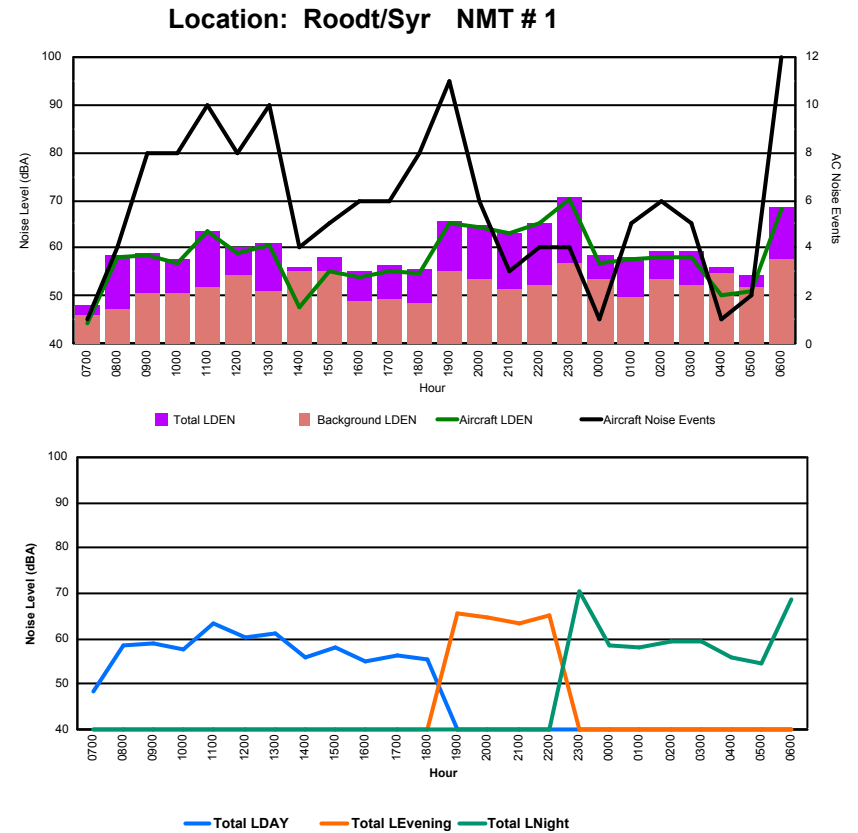




Luxembourg Airport Noise Distribution by Hour

Between 19/10/2023 00:00:00 and 19/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
19/10/23 7:00	1	48.3	44.3	46.2	48.3	-	-
19/10/23 8:00	4	58.4	58.1	47.1	58.4	-	-
19/10/23 9:00	8	59.0	58.4	50.6	59.0	-	-
19/10/23 10:00	8	57.8	57.0	50.5	57.8	-	-
19/10/23 11:00	10	63.6	63.4	52.0	63.6	-	-
19/10/23 12:00	8	60.1	58.8	54.3	60.1	-	-
19/10/23 13:00	10	61.0	60.6	51.0	61.0	-	-
19/10/23 14:00	4	56.0	47.6	55.4	56.0	-	-
19/10/23 15:00	5	58.2	55.4	55.2	58.2	-	-
19/10/23 16:00	6	55.0	53.8	49.0	55.0	-	-
19/10/23 17:00	6	56.3	55.3	49.4	56.3	-	-
19/10/23 18:00	8	55.6	54.6	48.7	55.6	-	-
19/10/23 19:00	11	65.6	65.2	55.4	-	65.6	-
19/10/23 20:00	6	64.7	64.4	53.7	-	64.7	-
19/10/23 21:00	3	63.3	63.0	51.4	-	63.3	-
19/10/23 22:00	4	65.3	65.1	52.3	-	65.3	-
19/10/23 23:00	4	70.6	70.4	56.8	-	-	70.6
20/10/23 0:00	1	58.6	57.0	53.6	-	-	58.6
20/10/23 1:00	5	58.3	57.7	49.8	-	-	58.3
20/10/23 2:00	6	59.4	58.1	53.7	-	-	59.4
20/10/23 3:00	5	59.2	58.3	52.1	-	-	59.2
20/10/23 4:00	1	56.0	50.4	54.7	-	-	56.0
20/10/23 5:00	2	54.5	51.2	51.8	-	-	54.5
20/10/23 6:00	12	68.7	68.3	57.6	-	-	68.7
	138	62.6	62.1	53.1	58.7	64.8	64.5



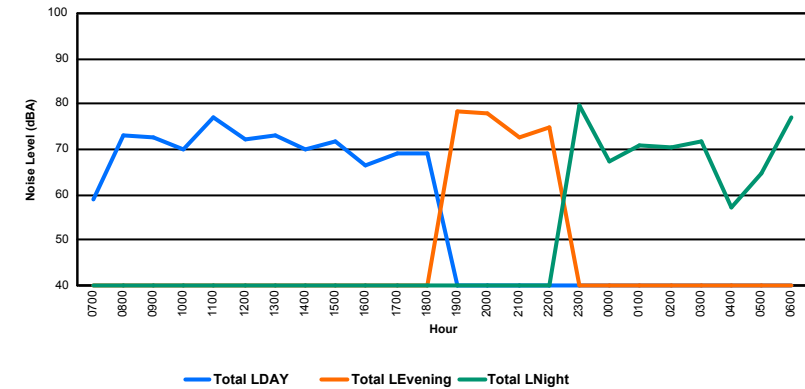
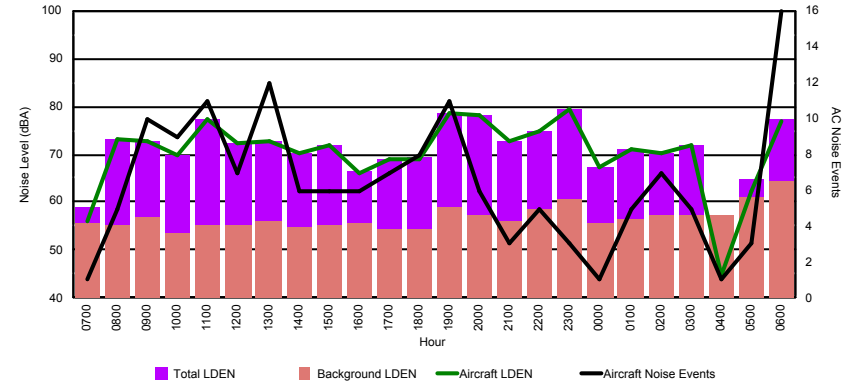


Luxembourg Airport Noise Distribution by Hour

Between 19/10/2023 00:00:00 and 19/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
19/10/23	7:00	1	58.8	56.2	55.8	58.8	-	-
19/10/23	8:00	5	73.2	73.1	55.4	73.2	-	-
19/10/23	9:00	10	72.8	72.7	57.0	72.8	-	-
19/10/23	10:00	9	70.0	69.9	53.4	70.0	-	-
19/10/23	11:00	11	77.1	77.1	55.3	77.1	-	-
19/10/23	12:00	7	72.2	72.1	55.1	72.2	-	-
19/10/23	13:00	12	72.9	72.8	55.9	72.9	-	-
19/10/23	14:00	6	70.2	70.1	54.7	70.2	-	-
19/10/23	15:00	6	71.8	71.7	55.3	71.8	-	-
19/10/23	16:00	6	66.5	66.1	55.7	66.5	-	-
19/10/23	17:00	7	69.0	68.8	54.5	69.0	-	-
19/10/23	18:00	8	69.2	69.1	54.5	69.2	-	-
19/10/23	19:00	11	78.6	78.6	59.1	-	78.6	-
19/10/23	20:00	6	78.1	78.0	57.3	-	78.1	-
19/10/23	21:00	3	72.7	72.6	56.0	-	72.7	-
19/10/23	22:00	5	74.8	74.7	58.5	-	74.8	-
19/10/23	23:00	3	79.5	79.4	60.5	-	-	79.5
20/10/23	0:00	1	67.4	67.1	55.7	-	-	67.4
20/10/23	1:00	5	71.1	71.0	56.3	-	-	71.1
20/10/23	2:00	7	70.3	70.1	57.4	-	-	70.3
20/10/23	3:00	5	71.9	71.8	57.1	-	-	71.9
20/10/23	4:00	1	57.4	44.8	57.1	-	-	57.4
20/10/23	5:00	3	64.6	62.1	61.1	-	-	64.6
20/10/23	6:00	16	77.1	76.9	64.2	-	-	77.1
	154	73.7	73.6	57.6	71.9	76.7	73.7	

Location: DVOR NMT # 2

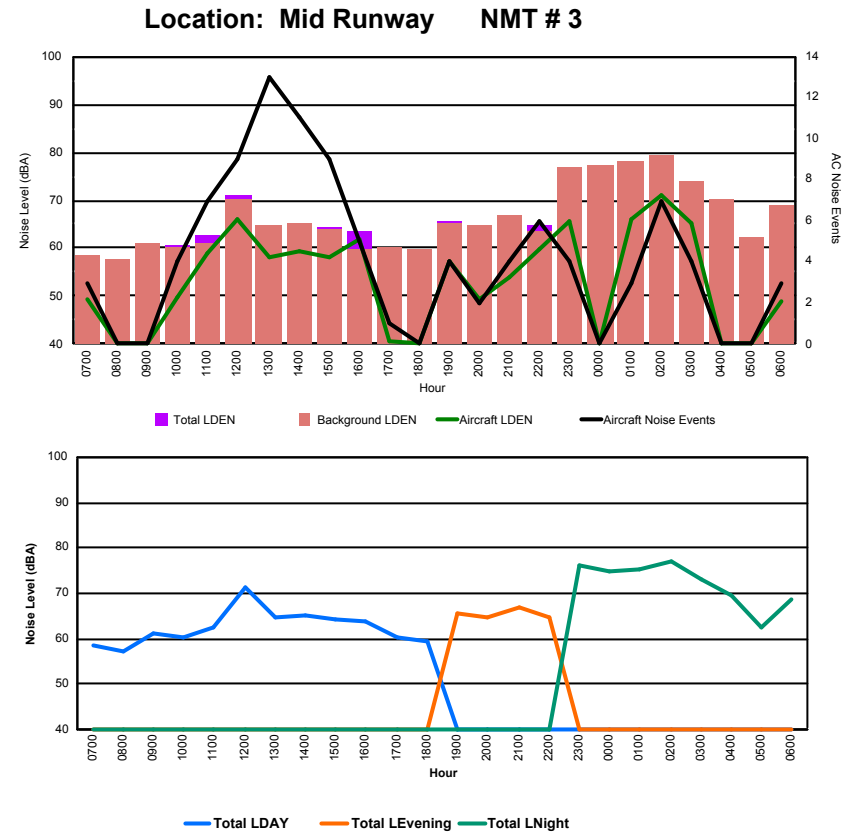




Luxembourg Airport Noise Distribution by Hour

Between 19/10/2023 00:00:00 and 19/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
19/10/23	7:00	3	58.6	49.5	58.7	58.6	-
19/10/23	8:00	-	57.4	-	57.7	57.4	-
19/10/23	9:00	-	61.0	-	61.0	-	-
19/10/23	10:00	4	60.5	49.9	60.4	60.5	-
19/10/23	11:00	7	62.7	58.9	61.0	62.7	-
19/10/23	12:00	9	71.2	65.9	70.2	71.2	-
19/10/23	13:00	13	64.6	58.0	64.7	64.6	-
19/10/23	14:00	11	65.3	59.4	65.0	65.3	-
19/10/23	15:00	9	64.2	58.1	63.9	64.2	-
19/10/23	16:00	5	63.7	61.8	59.9	63.7	-
19/10/23	17:00	1	60.1	40.8	60.1	60.1	-
19/10/23	18:00	-	59.6	-	59.6	59.6	-
19/10/23	19:00	4	65.5	57.3	65.0	-	65.5
19/10/23	20:00	2	64.6	49.2	64.8	-	64.6
19/10/23	21:00	4	66.7	54.1	66.8	-	66.7
19/10/23	22:00	6	64.8	59.6	63.7	-	64.8
19/10/23	23:00	4	76.1	65.6	76.7	-	76.1
20/10/23	0:00	-	75.0	-	77.4	-	75.0
20/10/23	1:00	3	75.2	65.9	78.3	-	75.2
20/10/23	2:00	7	77.1	71.1	79.4	-	77.1
20/10/23	3:00	4	73.3	65.3	73.8	-	73.3
20/10/23	4:00	-	69.6	-	70.4	-	69.6
20/10/23	5:00	-	62.3	-	62.3	-	62.3
20/10/23	6:00	3	68.9	49.1	69.1	-	68.9
	99	70.0	61.5	71.5	64.2	65.5	73.9

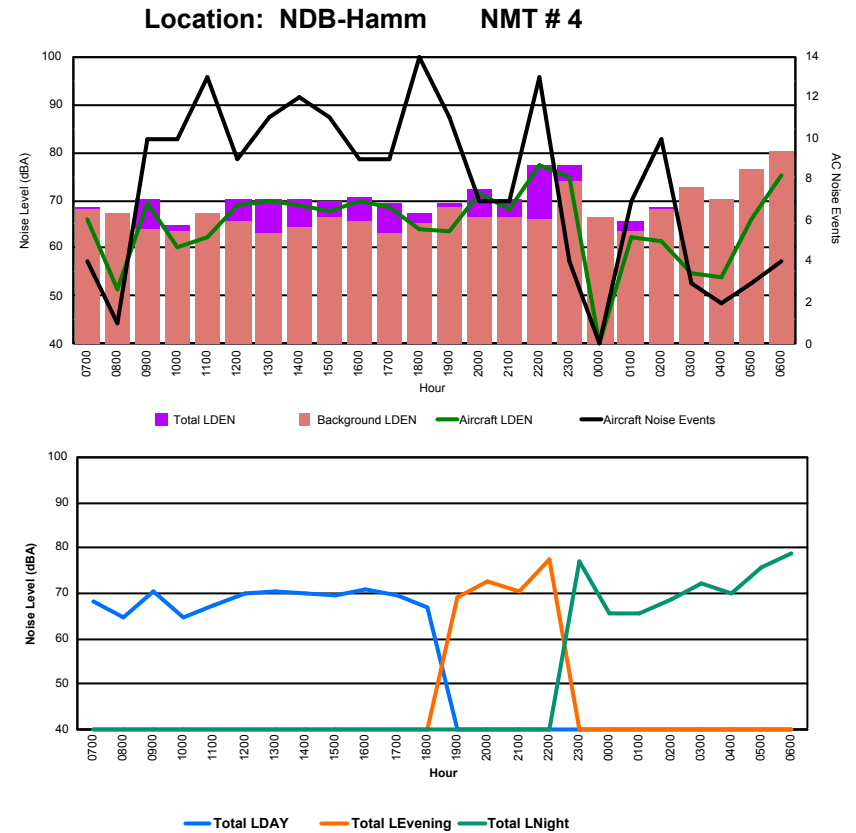




Luxembourg Airport Noise Distribution by Hour

Between 19/10/2023 00:00:00 and 19/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
19/10/23	7:00	4	68.4	65.9	68.2	68.4	-	-
19/10/23	8:00	1	64.9	51.4	67.4	64.9	-	-
19/10/23	9:00	10	70.4	69.4	63.9	70.4	-	-
19/10/23	10:00	10	64.6	60.2	63.5	64.6	-	-
19/10/23	11:00	13	67.4	62.3	67.1	67.4	-	-
19/10/23	12:00	9	70.1	68.8	65.7	70.1	-	-
19/10/23	13:00	11	70.4	69.6	63.2	70.4	-	-
19/10/23	14:00	12	70.1	69.1	64.5	70.1	-	-
19/10/23	15:00	11	69.6	67.6	66.3	69.6	-	-
19/10/23	16:00	9	70.8	69.6	65.7	70.8	-	-
19/10/23	17:00	9	69.4	68.4	63.1	69.4	-	-
19/10/23	18:00	14	67.1	64.0	65.3	67.1	-	-
19/10/23	19:00	11	69.2	63.4	68.5	-	69.2	-
19/10/23	20:00	7	72.5	71.3	66.4	-	72.5	-
19/10/23	21:00	7	70.4	68.3	66.6	-	70.4	-
19/10/23	22:00	13	77.5	77.2	66.2	-	77.5	-
19/10/23	23:00	4	77.2	74.7	74.1	-	-	77.2
20/10/23	0:00	-	65.6	-	66.4	-	-	65.6
20/10/23	1:00	7	65.6	62.4	63.4	-	-	65.6
20/10/23	2:00	10	68.7	61.6	68.1	-	-	68.7
20/10/23	3:00	3	72.4	54.7	72.7	-	-	72.4
20/10/23	4:00	2	69.9	53.8	70.4	-	-	69.9
20/10/23	5:00	3	75.7	66.1	76.5	-	-	75.7
20/10/23	6:00	4	78.9	75.3	80.3	-	-	78.9
	184	72.2	69.4	70.7	69.0	73.7	74.2	

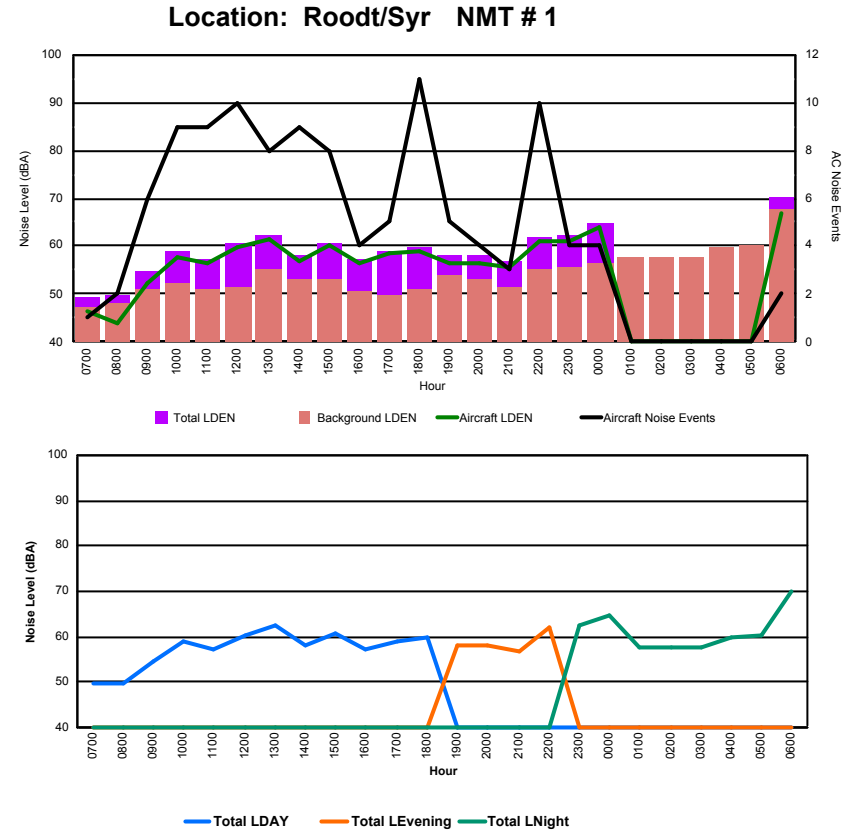




Luxembourg Airport Noise Distribution by Hour

Between 20/10/2023 00:00:00 and 20/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
20/10/23	7:00	1	49.5	46.3	47.4	49.5	-	-
20/10/23	8:00	2	49.6	44.0	48.2	49.6	-	-
20/10/23	9:00	6	54.6	52.3	51.0	54.6	-	-
20/10/23	10:00	9	58.8	57.8	52.2	58.8	-	-
20/10/23	11:00	9	57.4	56.3	51.0	57.4	-	-
20/10/23	12:00	10	60.5	59.9	51.5	60.5	-	-
20/10/23	13:00	8	62.5	61.6	55.2	62.5	-	-
20/10/23	14:00	9	58.3	56.8	53.2	58.3	-	-
20/10/23	15:00	8	60.8	60.1	53.2	60.8	-	-
20/10/23	16:00	4	57.4	56.4	50.6	57.4	-	-
20/10/23	17:00	5	58.9	58.4	49.7	58.9	-	-
20/10/23	18:00	11	59.7	59.1	51.0	59.7	-	-
20/10/23	19:00	5	58.3	56.5	53.8	-	58.3	-
20/10/23	20:00	4	58.0	56.3	53.3	-	58.0	-
20/10/23	21:00	3	56.9	55.5	51.5	-	56.9	-
20/10/23	22:00	10	61.9	61.0	55.1	-	61.9	-
20/10/23	23:00	4	62.3	61.2	55.7	-	-	62.3
21/10/23	0:00	4	64.8	64.1	56.6	-	-	64.8
21/10/23	1:00	-	57.7	-	57.8	-	-	57.7
21/10/23	2:00	-	57.5	-	57.5	-	-	57.5
21/10/23	3:00	-	57.8	-	57.8	-	-	57.8
21/10/23	4:00	-	59.7	-	59.7	-	-	59.7
21/10/23	5:00	-	60.1	-	60.2	-	-	60.1
21/10/23	6:00	2	70.1	66.7	67.9	-	-	70.1
	114	61.1	58.8	57.5	58.7	59.2	63.7	

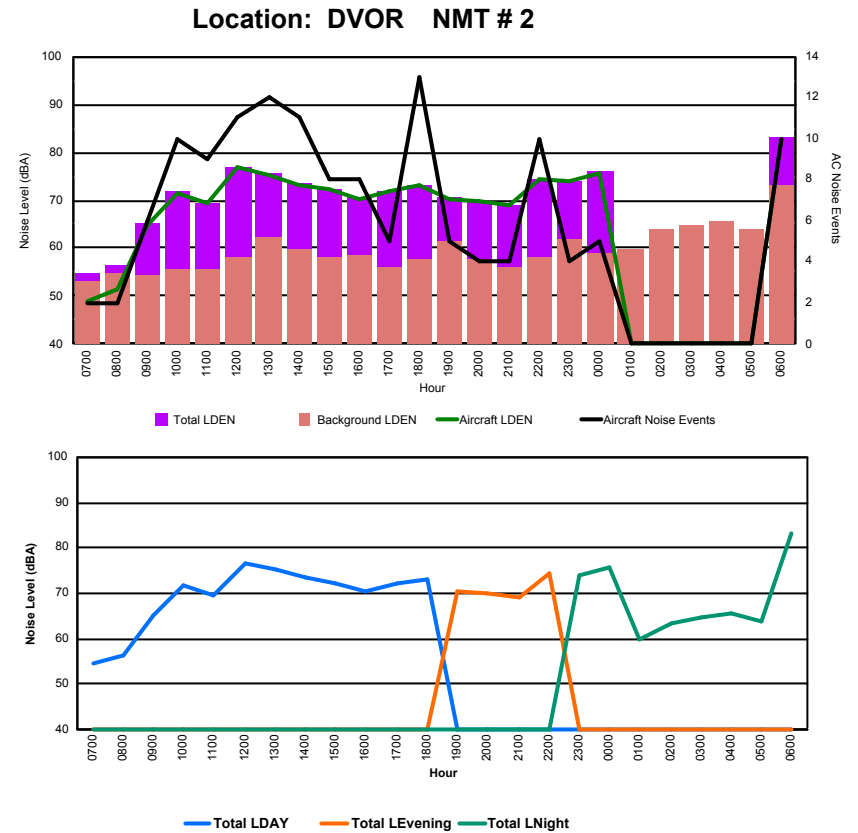




Luxembourg Airport Noise Distribution by Hour

Between 20/10/2023 00:00:00 and 20/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
20/10/23	7:00	2	54.6	49.0	53.3	54.6	-	-
20/10/23	8:00	2	56.3	51.6	54.6	56.3	-	-
20/10/23	9:00	6	65.0	64.6	54.2	65.0	-	-
20/10/23	10:00	10	71.7	71.6	55.5	71.7	-	-
20/10/23	11:00	9	69.4	69.3	55.5	69.4	-	-
20/10/23	12:00	11	76.7	76.7	58.0	76.7	-	-
20/10/23	13:00	12	75.5	75.3	62.2	75.5	-	-
20/10/23	14:00	11	73.5	73.3	59.7	73.5	-	-
20/10/23	15:00	8	72.4	72.3	58.1	72.4	-	-
20/10/23	16:00	8	70.6	70.4	58.6	70.6	-	-
20/10/23	17:00	5	72.0	71.9	55.9	72.0	-	-
20/10/23	18:00	13	73.3	73.2	57.9	73.3	-	-
20/10/23	19:00	5	70.6	70.1	61.5	-	70.6	-
20/10/23	20:00	4	70.0	69.7	57.7	-	70.0	-
20/10/23	21:00	4	69.1	68.9	55.9	-	69.1	-
20/10/23	22:00	10	74.4	74.3	58.3	-	74.4	-
20/10/23	23:00	4	74.1	73.8	61.7	-	-	74.1
21/10/23	0:00	5	75.9	75.8	58.8	-	-	75.9
21/10/23	1:00	-	59.7	-	59.7	-	-	59.7
21/10/23	2:00	-	63.6	-	64.1	-	-	63.6
21/10/23	3:00	-	64.5	-	64.7	-	-	64.5
21/10/23	4:00	-	65.5	-	65.8	-	-	65.5
21/10/23	5:00	-	64.0	-	64.1	-	-	64.0
21/10/23	6:00	10	83.1	82.7	73.3	-	-	83.1
	139	73.5	73.1	62.9	72.2	71.5	75.5	

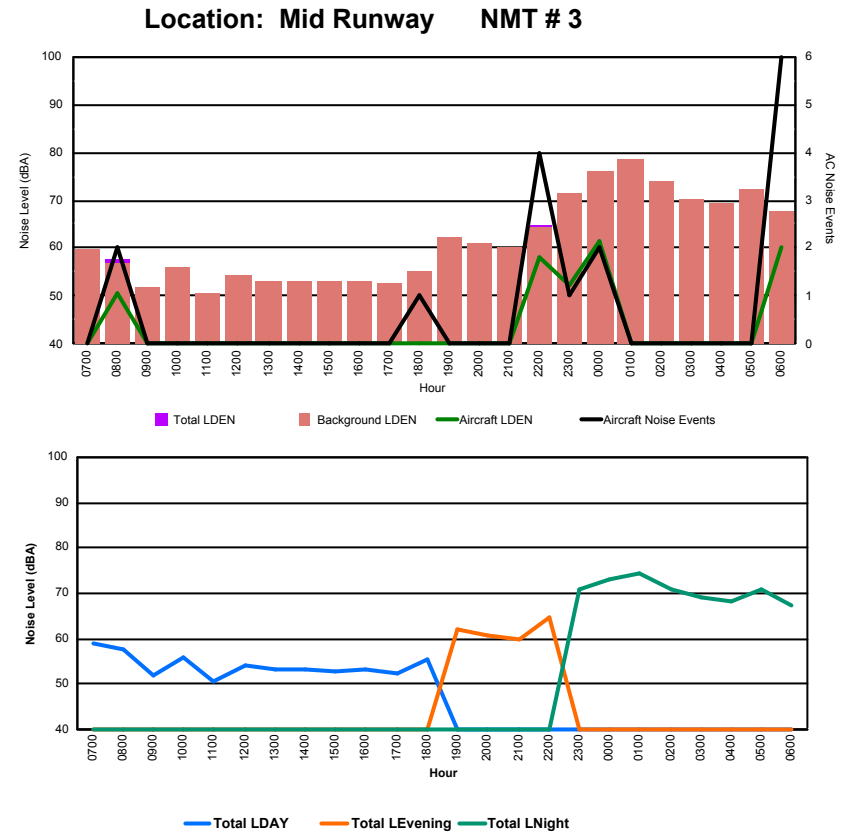




Luxembourg Airport Noise Distribution by Hour

Between 20/10/2023 00:00:00 and 20/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
20/10/23	7:00	-	59.1	-	59.6	59.1	-
20/10/23	8:00	2	57.5	50.6	56.9	57.5	-
20/10/23	9:00	-	51.9	-	51.9	-	-
20/10/23	10:00	-	55.9	-	55.9	-	-
20/10/23	11:00	-	50.5	-	50.5	-	-
20/10/23	12:00	-	54.2	-	54.2	-	-
20/10/23	13:00	-	53.2	-	53.2	-	-
20/10/23	14:00	-	53.1	-	53.1	-	-
20/10/23	15:00	-	53.0	-	53.0	-	-
20/10/23	16:00	-	53.3	-	53.3	-	-
20/10/23	17:00	-	52.5	-	52.5	-	-
20/10/23	18:00	1	55.3	37.7	55.2	55.3	-
20/10/23	19:00	-	62.1	-	62.1	62.1	-
20/10/23	20:00	-	60.9	-	60.9	60.9	-
20/10/23	21:00	-	60.0	-	60.0	60.0	-
20/10/23	22:00	4	64.7	58.0	64.2	-	64.7
20/10/23	23:00	1	70.9	52.4	71.5	-	70.9
21/10/23	0:00	2	73.1	61.3	75.9	-	73.1
21/10/23	1:00	-	74.5	-	78.7	-	74.5
21/10/23	2:00	-	70.8	-	73.9	-	70.8
21/10/23	3:00	-	69.2	-	70.4	-	69.2
21/10/23	4:00	-	68.4	-	69.5	-	68.4
21/10/23	5:00	-	71.1	-	72.3	-	71.1
21/10/23	6:00	6	67.4	60.0	67.8	-	67.4
	16	66.9	51.3	69.3	54.8	62.3	71.2

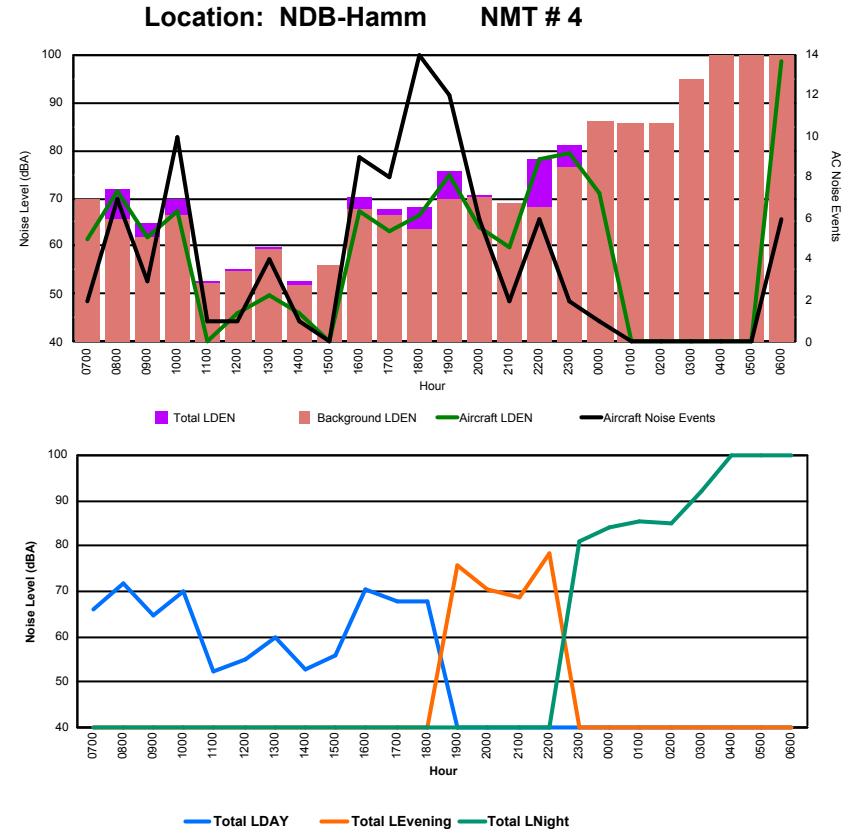




Luxembourg Airport Noise Distribution by Hour

Between 20/10/2023 00:00:00 and 20/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
20/10/23 7:00	2	66.2	61.3	69.6	66.2	-	-
20/10/23 8:00	7	71.8	71.4	65.6	71.8	-	-
20/10/23 9:00	3	64.8	61.9	62.0	64.8	-	-
20/10/23 10:00	10	69.9	67.4	66.5	69.9	-	-
20/10/23 11:00	1	52.5	40.1	52.2	52.5	-	-
20/10/23 12:00	1	55.2	46.0	54.7	55.2	-	-
20/10/23 13:00	4	59.7	49.8	59.4	59.7	-	-
20/10/23 14:00	1	52.8	46.2	51.8	52.8	-	-
20/10/23 15:00	-	56.0	-	56.0	56.0	-	-
20/10/23 16:00	9	70.4	67.5	67.7	70.4	-	-
20/10/23 17:00	8	67.6	63.0	66.4	67.6	-	-
20/10/23 18:00	14	68.0	66.5	63.6	68.0	-	-
20/10/23 19:00	12	75.7	74.8	69.8	-	75.7	-
20/10/23 20:00	6	70.5	64.0	70.1	-	70.5	-
20/10/23 21:00	2	68.9	59.7	68.8	-	68.9	-
20/10/23 22:00	6	78.3	78.0	68.2	-	78.3	-
20/10/23 23:00	2	80.9	79.2	76.4	-	-	80.9
21/10/23 0:00	1	84.1	71.0	86.1	-	-	84.1
21/10/23 1:00	-	85.5	-	85.8	-	-	85.5
21/10/23 2:00	-	84.9	-	85.5	-	-	84.9
21/10/23 3:00	-	92.2	-	94.8	-	-	92.2
21/10/23 4:00	-	113.1	-	113.5	-	-	113.1
21/10/23 5:00	-	106.6	-	106.9	-	-	106.6
21/10/23 6:00	6	104.5	98.7	103.3	-	-	104.5
	95	100.7	85.0	100.9	66.8	74.9	105.5

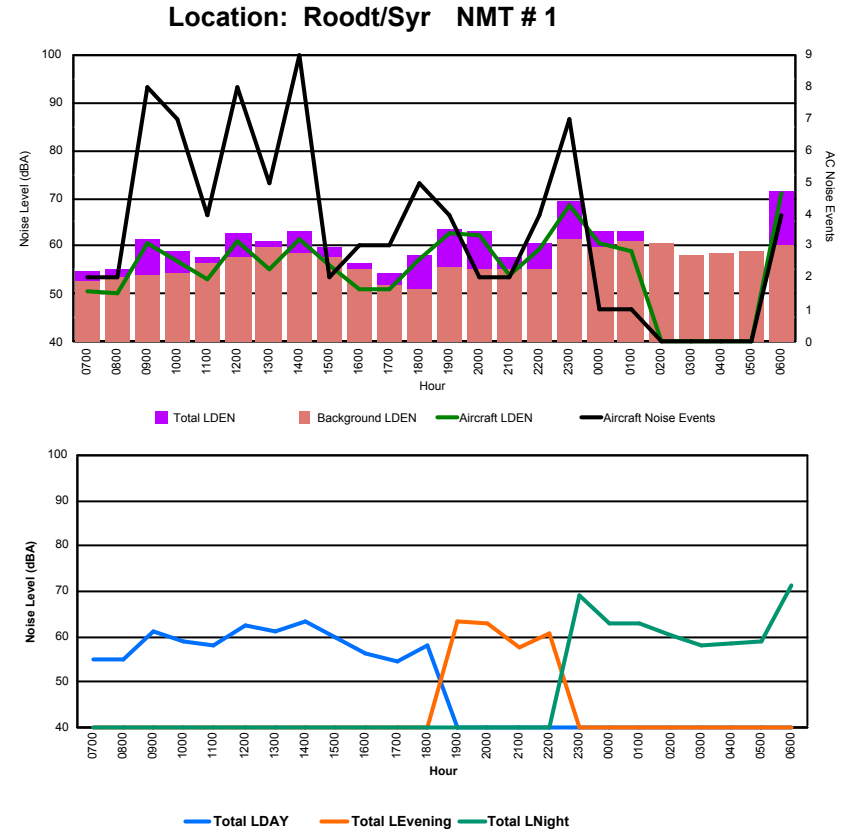




Luxembourg Airport Noise Distribution by Hour

Between 21/10/2023 00:00:00 and 21/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
21/10/23 7:00	2	54.9	50.8	52.9	54.9	-	-
21/10/23 8:00	2	55.2	50.4	53.5	55.2	-	-
21/10/23 9:00	8	61.4	60.6	54.0	61.4	-	-
21/10/23 10:00	7	58.8	56.9	54.5	58.8	-	-
21/10/23 11:00	4	57.9	53.2	56.3	57.9	-	-
21/10/23 12:00	8	62.6	61.1	57.5	62.6	-	-
21/10/23 13:00	5	61.0	55.1	59.9	61.0	-	-
21/10/23 14:00	9	63.2	61.5	58.4	63.2	-	-
21/10/23 15:00	2	59.9	56.1	57.7	59.9	-	-
21/10/23 16:00	3	56.5	51.0	55.1	56.5	-	-
21/10/23 17:00	3	54.4	51.1	51.7	54.4	-	-
21/10/23 18:00	5	58.1	57.2	50.9	58.1	-	-
21/10/23 19:00	4	63.6	62.8	55.6	-	63.6	-
21/10/23 20:00	2	63.0	62.2	55.1	-	63.0	-
21/10/23 21:00	2	57.5	53.9	55.1	-	57.5	-
21/10/23 22:00	4	60.6	59.3	55.1	-	60.6	-
21/10/23 23:00	7	69.2	68.5	61.4	-	-	69.2
22/10/23 0:00	1	63.0	60.5	59.6	-	-	63.0
22/10/23 1:00	1	63.1	59.0	61.1	-	-	63.1
22/10/23 2:00	-	60.5	-	60.6	-	-	60.5
22/10/23 3:00	-	58.2	-	58.2	-	-	58.2
22/10/23 4:00	-	58.6	-	58.6	-	-	58.6
22/10/23 5:00	-	59.1	-	59.1	-	-	59.1
22/10/23 6:00	4	71.5	71.2	60.2	-	-	71.5
	83	62.9	61.4	57.7	59.6	61.8	65.7



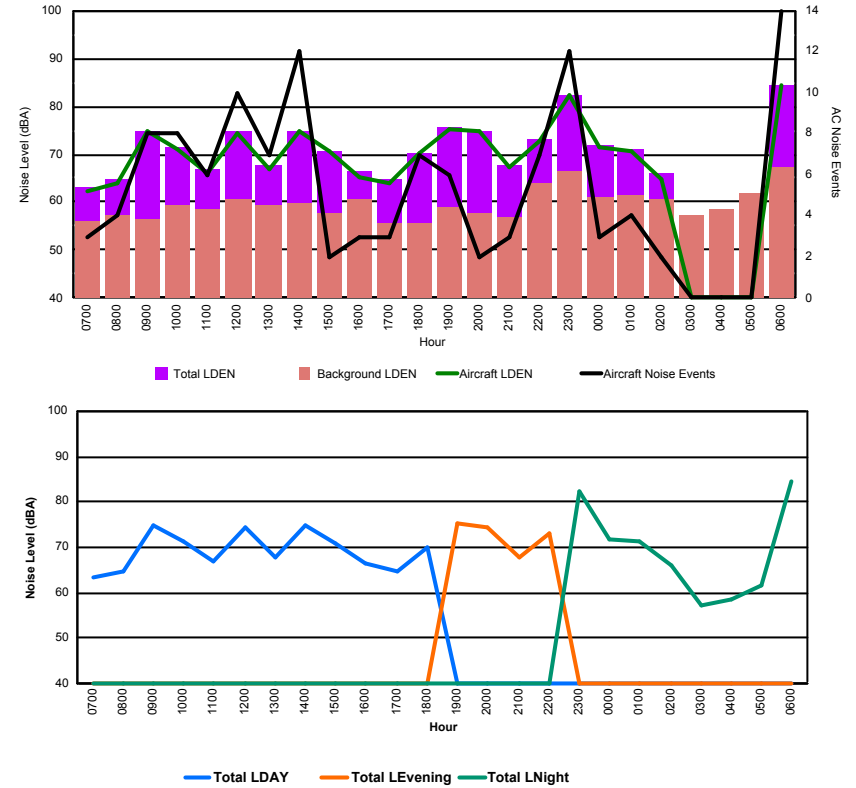


Luxembourg Airport Noise Distribution by Hour

Between 21/10/2023 00:00:00 and 21/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
21/10/23	7:00	3	63.3	62.5	55.9	63.3	-	-
21/10/23	8:00	4	64.7	63.9	57.2	64.7	-	-
21/10/23	9:00	8	74.7	74.7	56.5	74.7	-	-
21/10/23	10:00	8	71.3	71.0	59.3	71.3	-	-
21/10/23	11:00	6	66.9	66.2	58.7	66.9	-	-
21/10/23	12:00	10	74.6	74.4	60.5	74.6	-	-
21/10/23	13:00	7	67.6	67.0	59.3	67.6	-	-
21/10/23	14:00	12	74.8	74.7	59.9	74.8	-	-
21/10/23	15:00	2	70.8	70.6	57.6	70.8	-	-
21/10/23	16:00	3	66.3	65.1	60.5	66.3	-	-
21/10/23	17:00	3	64.6	64.0	55.6	64.6	-	-
21/10/23	18:00	7	70.2	70.1	55.5	70.2	-	-
21/10/23	19:00	6	75.5	75.4	59.0	-	75.5	-
21/10/23	20:00	2	74.6	74.6	57.9	-	74.6	-
21/10/23	21:00	3	67.7	67.3	56.8	-	67.7	-
21/10/23	22:00	7	73.1	72.6	64.0	-	73.1	-
21/10/23	23:00	12	82.2	82.1	66.3	-	-	82.2
22/10/23	0:00	3	71.8	71.5	61.1	-	-	71.8
22/10/23	1:00	4	71.2	70.8	61.3	-	-	71.2
22/10/23	2:00	2	66.0	64.6	60.5	-	-	66.0
22/10/23	3:00	-	57.4	-	57.4	-	-	57.4
22/10/23	4:00	-	58.5	-	58.5	-	-	58.5
22/10/23	5:00	-	61.8	-	61.8	-	-	61.8
22/10/23	6:00	14	84.4	84.3	67.4	-	-	84.4
	126	74.7	74.6	60.8	70.9	73.6	77.7	

Location: DVOR NMT # 2

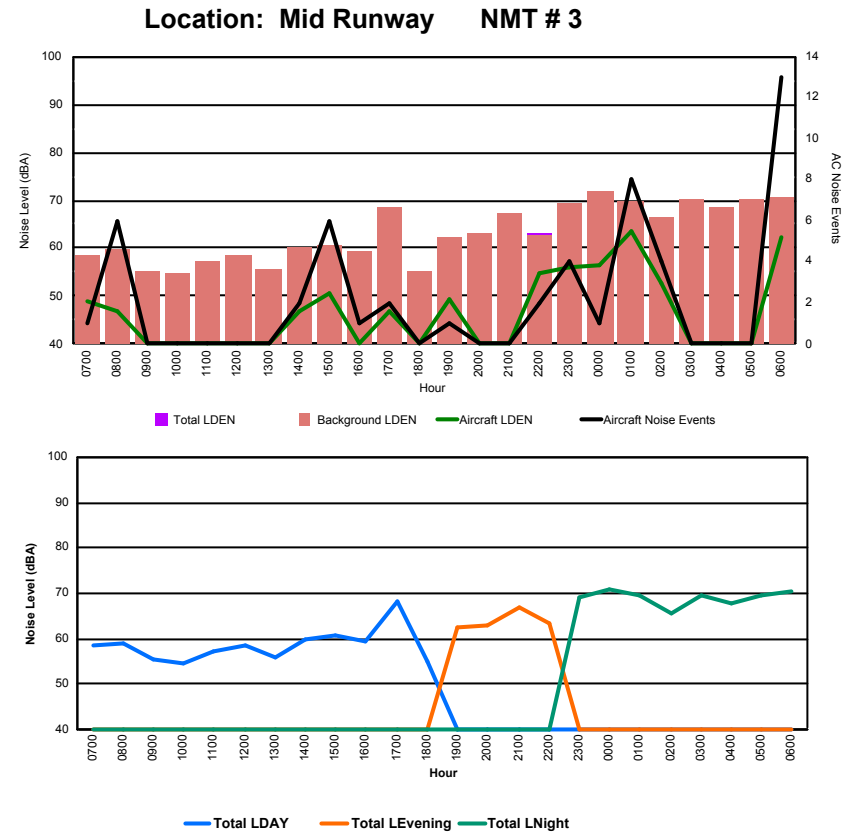




Luxembourg Airport Noise Distribution by Hour

Between 21/10/2023 00:00:00 and 21/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
21/10/23	7:00	1	58.4	49.0	58.6	58.4	-	-
21/10/23	8:00	6	58.9	46.9	59.7	58.9	-	-
21/10/23	9:00	-	55.4	-	55.4	55.4	-	-
21/10/23	10:00	-	54.7	-	54.7	54.7	-	-
21/10/23	11:00	-	57.3	-	57.3	57.3	-	-
21/10/23	12:00	-	58.6	-	58.6	58.6	-	-
21/10/23	13:00	-	55.7	-	55.7	55.7	-	-
21/10/23	14:00	2	60.0	46.8	60.0	60.0	-	-
21/10/23	15:00	6	60.7	50.6	60.5	60.7	-	-
21/10/23	16:00	1	59.4	40.3	59.5	59.4	-	-
21/10/23	17:00	2	68.3	46.7	68.5	68.3	-	-
21/10/23	18:00	-	54.9	-	55.0	54.9	-	-
21/10/23	19:00	1	62.4	49.5	62.2	-	62.4	-
21/10/23	20:00	-	62.9	-	63.0	-	62.9	-
21/10/23	21:00	-	66.8	-	67.2	-	66.8	-
21/10/23	22:00	2	63.2	54.8	62.8	-	63.2	-
21/10/23	23:00	4	69.2	56.0	69.2	-	69.2	-
22/10/23	0:00	1	70.7	56.6	71.8	-	-	70.7
22/10/23	1:00	8	69.7	63.5	69.7	-	-	69.7
22/10/23	2:00	4	65.7	52.6	66.6	-	-	65.7
22/10/23	3:00	-	69.5	-	70.3	-	-	69.5
22/10/23	4:00	-	67.9	-	68.4	-	-	67.9
22/10/23	5:00	-	69.5	-	70.3	-	-	69.5
22/10/23	6:00	13	70.4	62.5	70.6	-	-	70.4
	51	65.9	53.8	66.3	60.6	64.2	69.3	

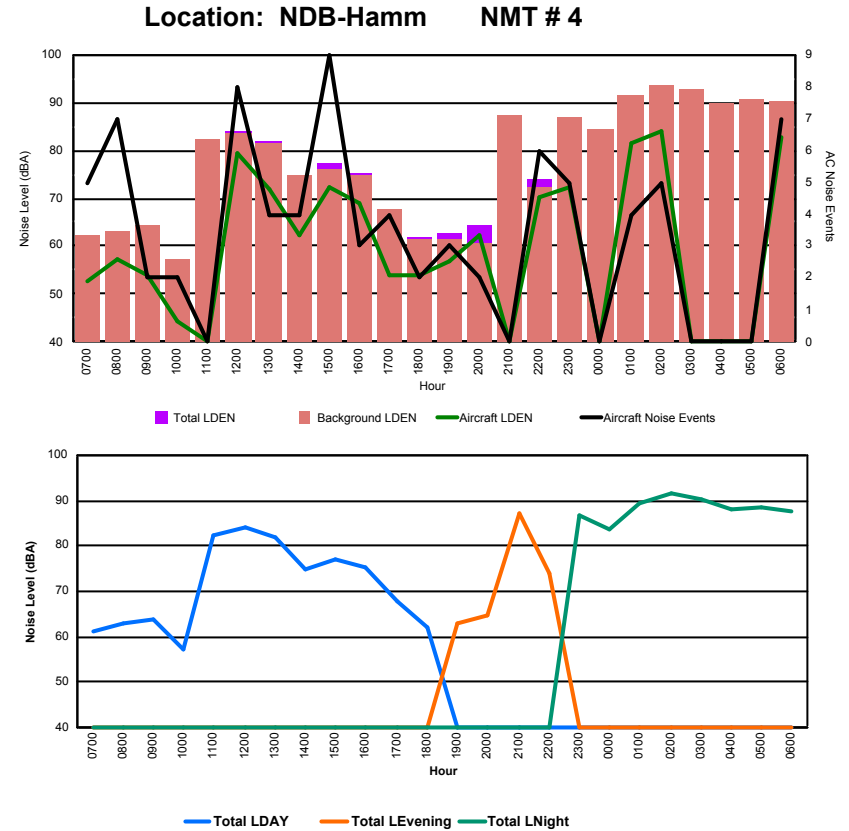




Luxembourg Airport Noise Distribution by Hour

Between 21/10/2023 00:00:00 and 21/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
21/10/23 7:00	5	61.3	52.7	62.1	61.3	-	-
21/10/23 8:00	7	62.9	57.3	63.1	62.9	-	-
21/10/23 9:00	2	64.0	54.0	64.3	64.0	-	-
21/10/23 10:00	2	57.1	44.4	57.1	57.1	-	-
21/10/23 11:00	-	82.4	-	82.4	82.4	-	-
21/10/23 12:00	8	84.1	79.3	83.7	84.1	-	-
21/10/23 13:00	4	81.8	71.8	81.5	81.8	-	-
21/10/23 14:00	4	75.0	62.4	75.0	75.0	-	-
21/10/23 15:00	9	77.1	72.2	75.9	77.1	-	-
21/10/23 16:00	3	75.3	68.9	74.6	75.3	-	-
21/10/23 17:00	4	67.7	54.0	67.9	67.7	-	-
21/10/23 18:00	2	61.9	54.0	61.3	61.9	-	-
21/10/23 19:00	3	62.8	56.8	61.6	-	62.8	-
21/10/23 20:00	2	64.5	62.2	60.6	-	64.5	-
21/10/23 21:00	-	87.1	-	87.1	-	87.1	-
21/10/23 22:00	6	74.0	70.1	72.1	-	74.0	-
21/10/23 23:00	5	86.6	72.4	86.7	-	-	86.6
22/10/23 0:00	-	83.7	-	84.2	-	-	83.7
22/10/23 1:00	4	89.2	81.5	91.3	-	-	89.2
22/10/23 2:00	5	91.6	83.9	93.7	-	-	91.6
22/10/23 3:00	-	90.5	-	92.7	-	-	90.5
22/10/23 4:00	-	88.1	-	89.6	-	-	88.1
22/10/23 5:00	-	88.7	-	90.8	-	-	88.7
22/10/23 6:00	7	87.8	82.8	90.1	-	-	87.8
	82	84.9	74.9	86.5	77.7	81.3	88.8

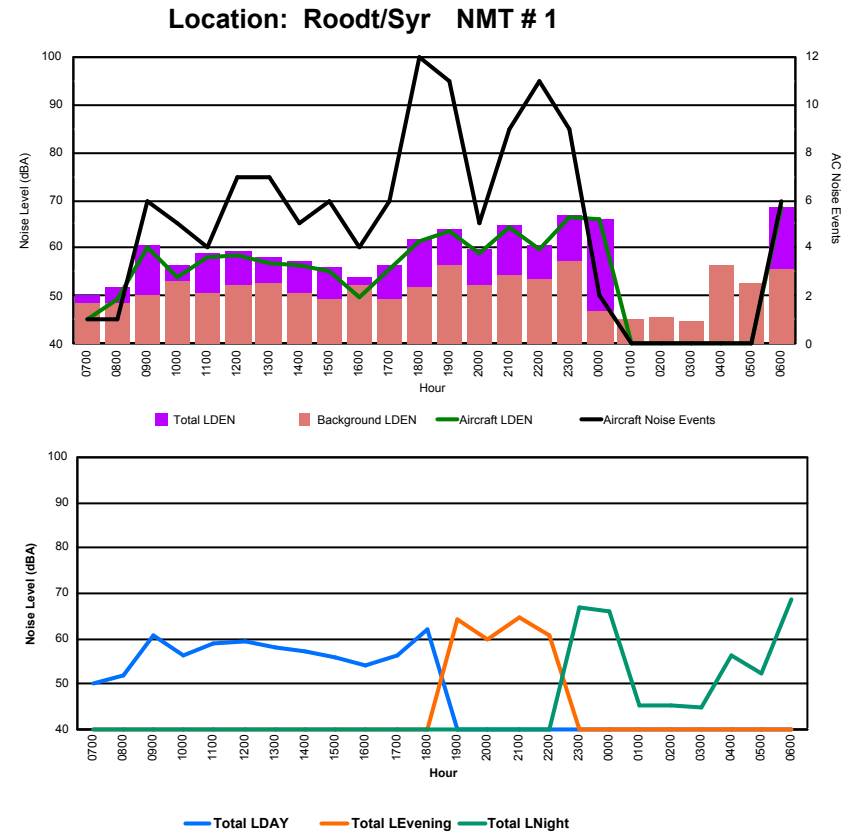




Luxembourg Airport Noise Distribution by Hour

Between 22/10/2023 00:00:00 and 22/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
22/10/23	7:00	1	50.1	45.2	48.4	50.1	-	-
22/10/23	8:00	1	51.9	49.2	48.6	51.9	-	-
22/10/23	9:00	6	60.8	60.4	50.2	60.8	-	-
22/10/23	10:00	5	56.5	53.9	53.2	56.5	-	-
22/10/23	11:00	4	58.8	58.1	50.5	58.8	-	-
22/10/23	12:00	7	59.5	58.6	52.1	59.5	-	-
22/10/23	13:00	7	58.1	56.7	52.5	58.1	-	-
22/10/23	14:00	5	57.3	56.3	50.8	57.3	-	-
22/10/23	15:00	6	56.0	55.0	49.4	56.0	-	-
22/10/23	16:00	4	54.1	49.6	52.3	54.1	-	-
22/10/23	17:00	6	56.5	55.6	49.3	56.5	-	-
22/10/23	18:00	12	62.0	61.6	51.9	62.0	-	-
22/10/23	19:00	11	64.1	63.4	56.4	-	64.1	-
22/10/23	20:00	5	59.9	59.1	52.3	-	59.9	-
22/10/23	21:00	9	64.6	64.3	54.5	-	64.6	-
22/10/23	22:00	11	60.7	59.9	53.4	-	60.7	-
22/10/23	23:00	9	66.9	66.5	57.4	-	-	66.9
23/10/23	0:00	2	66.1	66.1	46.7	-	-	66.1
23/10/23	1:00	-	45.4	-	45.4	-	-	45.4
23/10/23	2:00	-	45.5	-	45.5	-	-	45.5
23/10/23	3:00	-	44.8	-	44.8	-	-	44.8
23/10/23	4:00	-	56.4	-	56.4	-	-	56.4
23/10/23	5:00	-	52.4	-	52.5	-	-	52.4
23/10/23	6:00	6	68.7	68.5	55.5	-	-	68.7
	117	61.3	60.7	52.5	57.9	62.8	63.3	

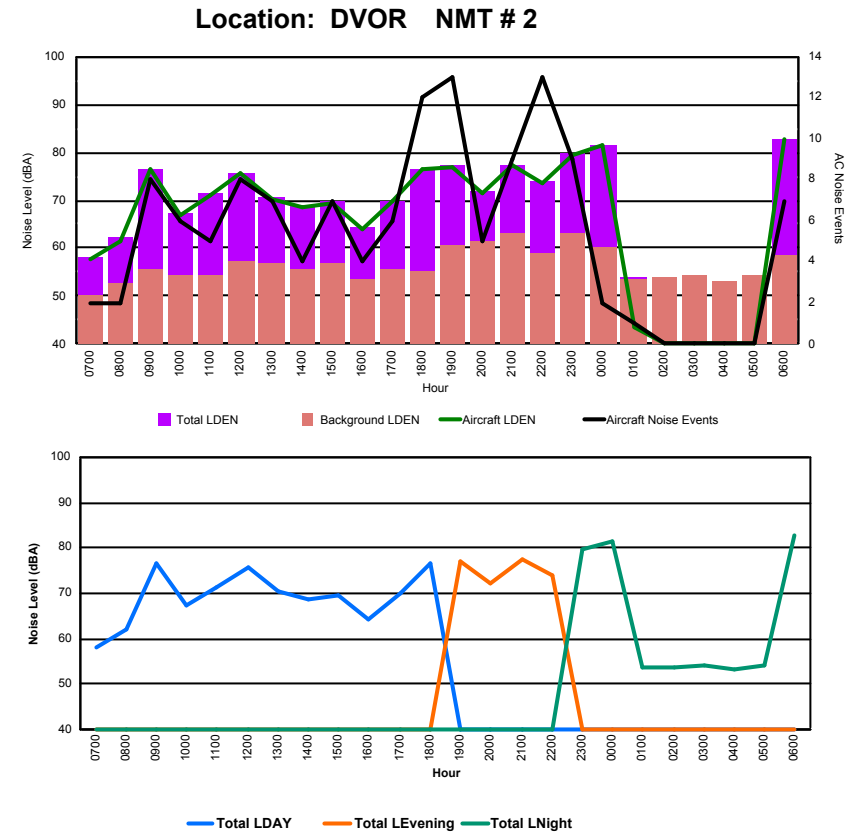




Luxembourg Airport Noise Distribution by Hour

Between 22/10/2023 00:00:00 and 22/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
22/10/23	7:00	2	58.2	57.5	50.4	58.2	-	-
22/10/23	8:00	2	62.1	61.5	52.8	62.1	-	-
22/10/23	9:00	8	76.5	76.5	55.6	76.5	-	-
22/10/23	10:00	6	67.3	67.0	54.5	67.3	-	-
22/10/23	11:00	5	71.3	71.2	54.5	71.3	-	-
22/10/23	12:00	8	75.8	75.8	57.3	75.8	-	-
22/10/23	13:00	7	70.5	70.3	57.0	70.5	-	-
22/10/23	14:00	4	68.9	68.7	55.7	68.9	-	-
22/10/23	15:00	7	69.6	69.4	56.7	69.6	-	-
22/10/23	16:00	4	64.3	63.9	53.7	64.3	-	-
22/10/23	17:00	6	69.8	69.6	55.5	69.8	-	-
22/10/23	18:00	12	76.5	76.5	55.2	76.5	-	-
22/10/23	19:00	13	77.1	77.0	60.6	-	77.1	-
22/10/23	20:00	5	72.0	71.6	61.3	-	72.0	-
22/10/23	21:00	9	77.4	77.3	63.1	-	77.4	-
22/10/23	22:00	13	73.8	73.7	59.1	-	73.8	-
22/10/23	23:00	9	79.6	79.5	63.2	-	-	79.6
23/10/23	0:00	2	81.3	81.3	60.3	-	-	81.3
23/10/23	1:00	1	53.8	43.4	53.4	-	-	53.8
23/10/23	2:00	-	53.8	-	53.8	-	-	53.8
23/10/23	3:00	-	54.2	-	54.2	-	-	54.2
23/10/23	4:00	-	53.3	-	53.3	-	-	53.3
23/10/23	5:00	-	54.2	-	54.2	-	-	54.2
23/10/23	6:00	7	82.9	82.9	58.4	-	-	82.9
		130	75.0	74.9	57.8	72.0	75.6	77.2

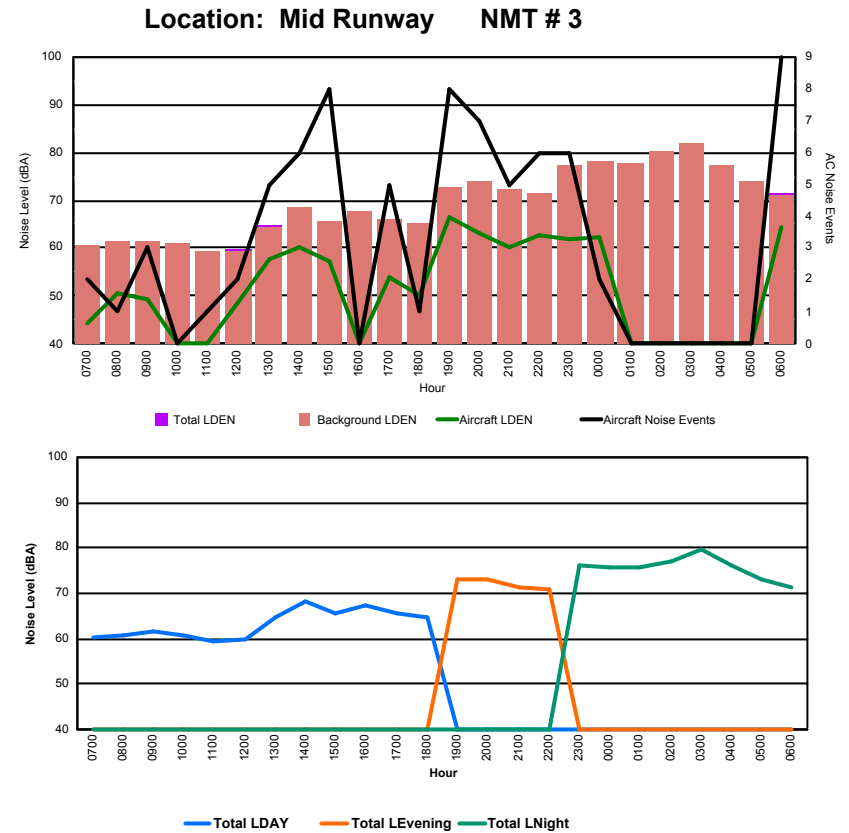




Luxembourg Airport Noise Distribution by Hour

Between 22/10/2023 00:00:00 and 22/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
22/10/23 7:00	2	60.1	44.4	60.7	60.1	-	-
22/10/23 8:00	1	60.9	50.6	61.3	60.9	-	-
22/10/23 9:00	3	61.5	49.5	61.4	61.5	-	-
22/10/23 10:00	-	60.8	-	60.9	60.8	-	-
22/10/23 11:00	1	59.4	39.0	59.4	59.4	-	-
22/10/23 12:00	2	59.7	48.5	59.5	59.7	-	-
22/10/23 13:00	5	64.6	57.6	64.2	64.6	-	-
22/10/23 14:00	6	68.3	60.2	68.4	68.3	-	-
22/10/23 15:00	8	65.5	57.1	65.6	65.5	-	-
22/10/23 16:00	-	67.2	-	67.9	67.2	-	-
22/10/23 17:00	5	65.7	54.0	65.9	65.7	-	-
22/10/23 18:00	1	64.8	50.0	65.2	64.8	-	-
22/10/23 19:00	8	72.9	66.5	72.6	-	72.9	-
22/10/23 20:00	7	73.2	63.1	73.8	-	73.2	-
22/10/23 21:00	5	71.4	60.4	72.1	-	71.4	-
22/10/23 22:00	6	71.1	62.9	71.6	-	71.1	-
22/10/23 23:00	6	76.2	62.0	77.1	-	-	76.2
23/10/23 0:00	2	75.9	62.4	78.2	-	-	75.9
23/10/23 1:00	-	75.6	-	77.7	-	-	75.6
23/10/23 2:00	-	76.9	-	80.3	-	-	76.9
23/10/23 3:00	-	79.9	-	81.7	-	-	79.9
23/10/23 4:00	-	76.3	-	77.2	-	-	76.3
23/10/23 5:00	-	73.2	-	73.8	-	-	73.2
23/10/23 6:00	9	71.3	64.4	71.2	-	-	71.3
	77	72.6	58.9	74.2	64.2	72.2	76.3

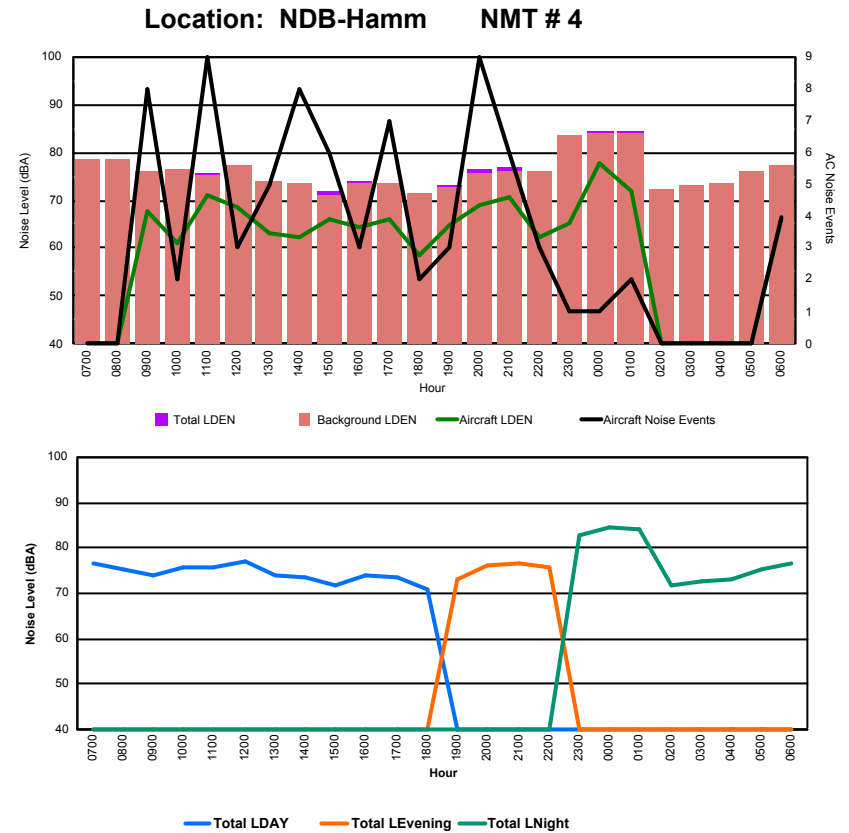




Luxembourg Airport Noise Distribution by Hour

Between 22/10/2023 00:00:00 and 22/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
22/10/23	7:00	-	76.6	-	78.4	76.6	-
22/10/23	8:00	-	75.5	-	78.7	75.5	-
22/10/23	9:00	8	74.0	67.6	75.9	74.0	-
22/10/23	10:00	2	75.6	61.0	76.5	75.6	-
22/10/23	11:00	9	75.8	71.2	75.1	75.8	-
22/10/23	12:00	3	77.0	68.7	77.3	77.0	-
22/10/23	13:00	5	73.8	63.1	74.0	73.8	-
22/10/23	14:00	8	73.5	62.5	73.7	73.5	-
22/10/23	15:00	6	71.9	66.1	71.2	71.9	-
22/10/23	16:00	3	73.8	64.5	73.7	73.8	-
22/10/23	17:00	7	73.6	66.0	73.6	73.6	-
22/10/23	18:00	2	70.8	58.6	71.4	70.8	-
22/10/23	19:00	3	73.0	64.6	72.6	-	73.0
22/10/23	20:00	9	76.3	68.9	75.8	-	76.3
22/10/23	21:00	6	76.7	70.7	76.0	-	76.7
22/10/23	22:00	3	75.7	62.5	76.1	-	75.7
22/10/23	23:00	1	83.0	65.2	83.7	-	83.0
23/10/23	0:00	1	84.4	77.8	84.0	-	84.4
23/10/23	1:00	2	84.2	72.0	84.0	-	84.2
23/10/23	2:00	-	71.9	-	72.3	-	71.9
23/10/23	3:00	-	72.5	-	73.1	-	72.5
23/10/23	4:00	-	73.1	-	73.6	-	73.1
23/10/23	5:00	-	75.5	-	76.1	-	75.5
23/10/23	6:00	4	76.8	66.0	77.2	-	76.8
	82	77.6	68.0	77.8	74.7	75.6	80.4



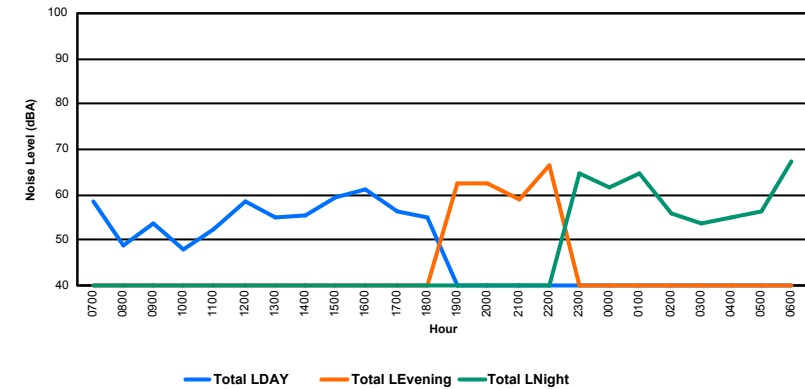
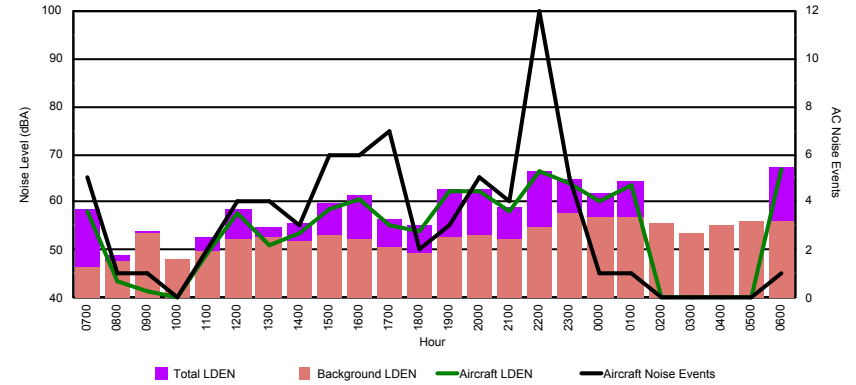


Luxembourg Airport Noise Distribution by Hour

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

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
23/10/23	7:00	5	58.5	58.3	46.3	58.5	-	-
23/10/23	8:00	1	49.0	43.7	47.5	49.0	-	-
23/10/23	9:00	1	53.8	41.5	53.6	53.8	-	-
23/10/23	10:00	-	48.0	-	48.0	48.0	-	-
23/10/23	11:00	2	52.5	49.5	49.6	52.5	-	-
23/10/23	12:00	4	58.7	57.6	52.4	58.7	-	-
23/10/23	13:00	4	54.9	51.2	52.5	54.9	-	-
23/10/23	14:00	3	55.6	53.4	51.8	55.6	-	-
23/10/23	15:00	6	59.6	58.6	53.3	59.6	-	-
23/10/23	16:00	6	61.3	60.8	52.1	61.3	-	-
23/10/23	17:00	7	56.5	55.2	50.8	56.5	-	-
23/10/23	18:00	2	55.2	54.0	49.3	55.2	-	-
23/10/23	19:00	3	62.7	62.2	52.9	-	62.7	-
23/10/23	20:00	5	62.7	62.1	53.3	-	62.7	-
23/10/23	21:00	4	59.0	58.0	52.3	-	59.0	-
23/10/23	22:00	12	66.6	66.3	54.8	-	66.6	-
23/10/23	23:00	5	64.7	63.8	57.9	-	-	64.7
24/10/23	0:00	1	61.8	60.1	56.7	-	-	61.8
24/10/23	1:00	1	64.5	63.7	57.0	-	-	64.5
24/10/23	2:00	-	55.7	-	55.7	-	-	55.7
24/10/23	3:00	-	53.6	-	53.6	-	-	53.6
24/10/23	4:00	-	55.0	-	55.1	-	-	55.0
24/10/23	5:00	-	56.2	-	56.2	-	-	56.2
24/10/23	6:00	1	67.2	66.8	56.1	-	-	67.2
	73	60.8	59.8	53.8	56.8	63.6	62.4	

Location: Roodt/Syr NMT # 1

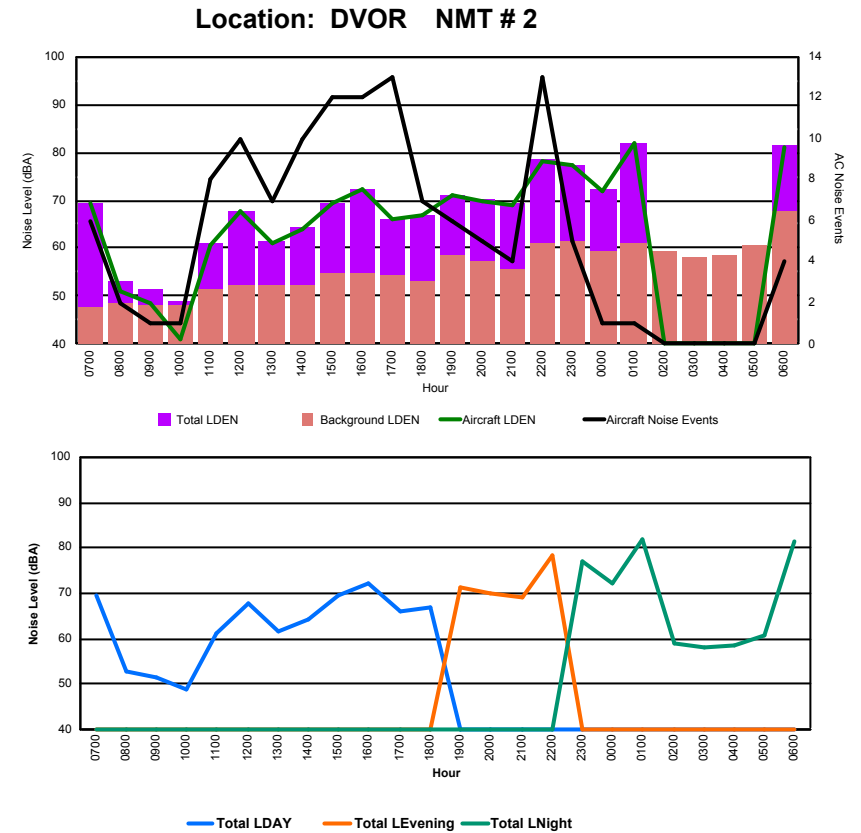




Luxembourg Airport Noise Distribution by Hour

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

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
23/10/23	7:00	6	69.4	69.3	47.7	69.4	-	-
23/10/23	8:00	2	53.0	51.2	48.4	53.0	-	-
23/10/23	9:00	1	51.5	48.7	48.2	51.5	-	-
23/10/23	10:00	1	48.9	40.9	48.2	48.9	-	-
23/10/23	11:00	8	61.2	60.8	51.6	61.2	-	-
23/10/23	12:00	10	67.7	67.6	52.1	67.7	-	-
23/10/23	13:00	7	61.5	61.0	52.2	61.5	-	-
23/10/23	14:00	10	64.2	63.9	52.1	64.2	-	-
23/10/23	15:00	12	69.5	69.4	54.8	69.5	-	-
23/10/23	16:00	12	72.4	72.4	54.6	72.4	-	-
23/10/23	17:00	13	66.1	65.9	54.2	66.1	-	-
23/10/23	18:00	7	66.9	66.7	53.1	66.9	-	-
23/10/23	19:00	6	71.2	71.0	58.5	-	71.2	-
23/10/23	20:00	5	70.1	69.9	57.1	-	70.1	-
23/10/23	21:00	4	69.2	69.0	55.8	-	69.2	-
23/10/23	22:00	13	78.4	78.3	61.1	-	78.4	-
23/10/23	23:00	5	77.2	77.1	61.5	-	-	77.2
24/10/23	0:00	1	72.3	72.0	59.2	-	-	72.3
24/10/23	1:00	1	82.0	81.9	61.1	-	-	82.0
24/10/23	2:00	-	59.0	-	59.2	-	-	59.0
24/10/23	3:00	-	58.1	-	58.1	-	-	58.1
24/10/23	4:00	-	58.7	-	58.7	-	-	58.7
24/10/23	5:00	-	60.7	-	60.7	-	-	60.7
24/10/23	6:00	4	81.3	81.1	67.7	-	-	81.3
	128	73.4	73.2	58.7	66.7	74.0	76.6	

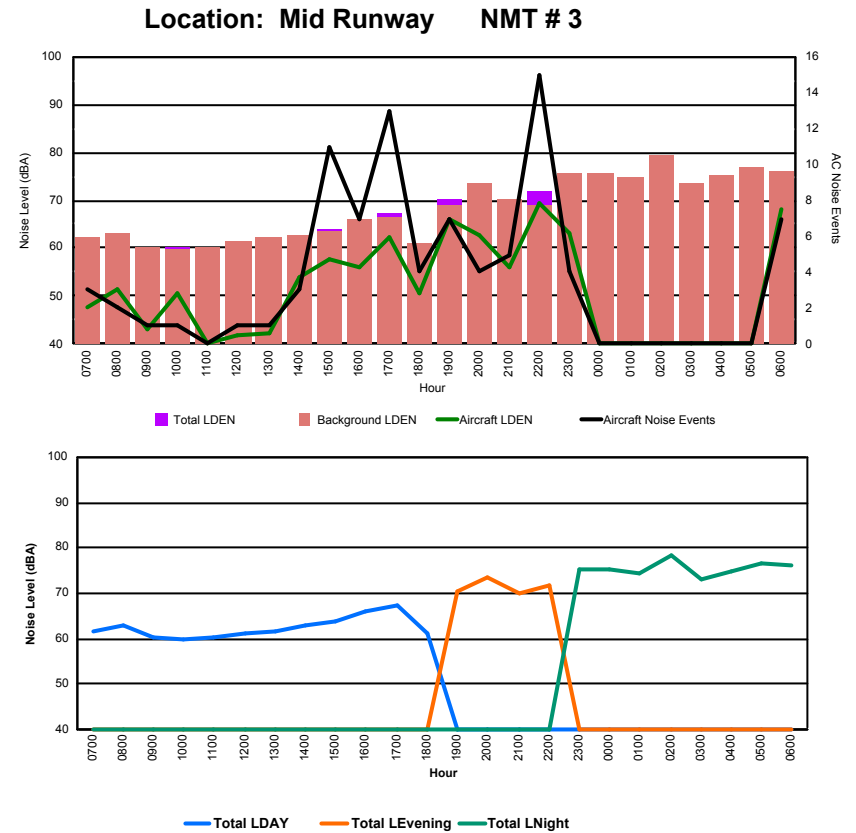




Luxembourg Airport Noise Distribution by Hour

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

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
23/10/23 7:00	3	61.8	47.9	62.4	61.8	-	-
23/10/23 8:00	2	62.8	51.4	63.3	62.8	-	-
23/10/23 9:00	1	60.2	43.2	60.2	60.2	-	-
23/10/23 10:00	1	60.0	50.6	59.6	60.0	-	-
23/10/23 11:00	-	60.1	-	60.2	60.1	-	-
23/10/23 12:00	1	61.1	41.7	61.3	61.1	-	-
23/10/23 13:00	1	61.8	42.4	62.1	61.8	-	-
23/10/23 14:00	3	62.8	54.0	62.6	62.8	-	-
23/10/23 15:00	11	64.0	57.5	63.5	64.0	-	-
23/10/23 16:00	7	66.1	55.9	66.2	66.1	-	-
23/10/23 17:00	13	67.3	62.2	66.3	67.3	-	-
23/10/23 18:00	4	61.1	50.6	61.0	61.1	-	-
23/10/23 19:00	7	70.4	66.2	68.9	-	70.4	-
23/10/23 20:00	4	73.4	62.8	73.4	-	73.4	-
23/10/23 21:00	5	69.8	56.0	70.1	-	69.8	-
23/10/23 22:00	15	71.8	69.3	69.1	-	71.8	-
23/10/23 23:00	4	75.4	63.0	75.8	-	-	75.4
24/10/23 0:00	-	75.1	-	75.7	-	-	75.1
24/10/23 1:00	-	74.4	-	75.0	-	-	74.4
24/10/23 2:00	-	78.4	-	79.3	-	-	78.4
24/10/23 3:00	-	73.0	-	73.7	-	-	73.0
24/10/23 4:00	-	74.8	-	75.4	-	-	74.8
24/10/23 5:00	-	76.5	-	76.9	-	-	76.5
24/10/23 6:00	7	76.2	68.0	76.0	-	-	76.2
	89	72.0	60.5	72.3	63.1	71.6	75.7

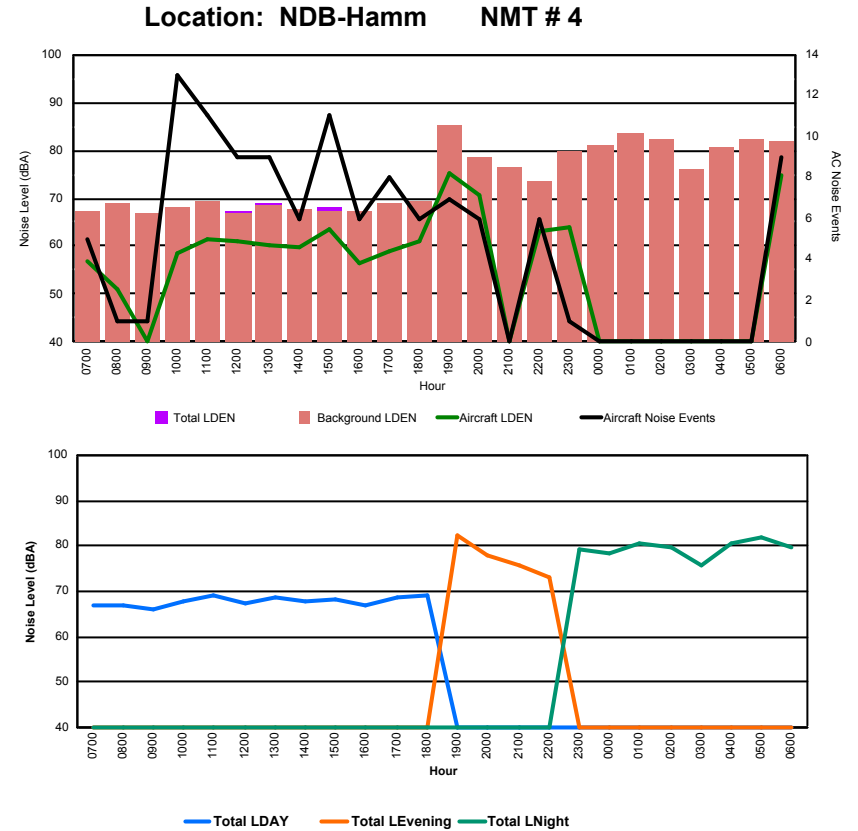




Luxembourg Airport Noise Distribution by Hour

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

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
23/10/23 7:00	5	67.0	56.9	67.4	67.0	-	-
23/10/23 8:00	1	66.9	51.1	68.8	66.9	-	-
23/10/23 9:00	1	65.9	40.4	66.7	65.9	-	-
23/10/23 10:00	13	67.9	58.7	68.1	67.9	-	-
23/10/23 11:00	11	69.2	61.6	69.3	69.2	-	-
23/10/23 12:00	9	67.4	61.2	66.9	67.4	-	-
23/10/23 13:00	9	68.8	60.4	68.7	68.8	-	-
23/10/23 14:00	6	67.8	59.9	67.9	67.8	-	-
23/10/23 15:00	11	68.3	63.4	67.3	68.3	-	-
23/10/23 16:00	6	66.9	56.3	67.2	66.9	-	-
23/10/23 17:00	8	68.9	59.0	69.0	68.9	-	-
23/10/23 18:00	6	69.1	60.9	69.2	69.1	-	-
23/10/23 19:00	7	82.2	75.1	85.2	-	82.2	-
23/10/23 20:00	6	77.8	70.6	78.6	-	77.8	-
23/10/23 21:00	-	75.7	-	76.4	-	75.7	-
23/10/23 22:00	6	73.3	63.3	73.6	-	73.3	-
23/10/23 23:00	1	79.1	64.0	79.7	-	-	79.1
24/10/23 0:00	-	78.5	-	81.0	-	-	78.5
24/10/23 1:00	-	80.7	-	83.4	-	-	80.7
24/10/23 2:00	-	79.5	-	82.5	-	-	79.5
24/10/23 3:00	-	75.8	-	76.2	-	-	75.8
24/10/23 4:00	-	80.4	-	80.7	-	-	80.4
24/10/23 5:00	-	81.9	-	82.2	-	-	81.9
24/10/23 6:00	9	79.6	74.7	81.9	-	-	79.6
	115	76.7	65.7	78.4	68.0	78.5	79.7

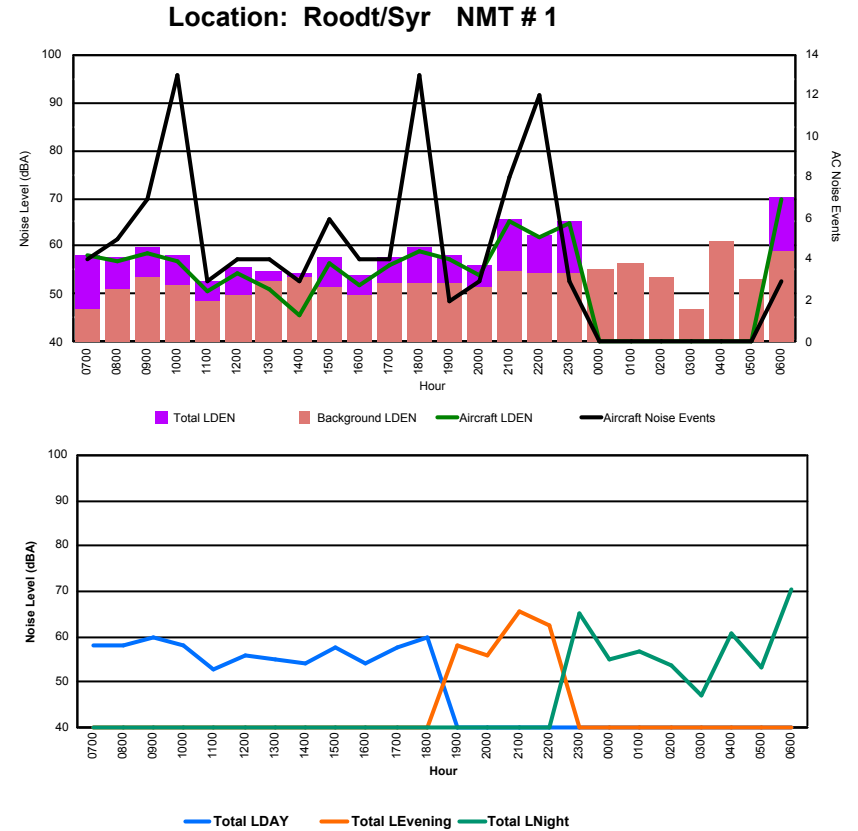




Luxembourg Airport Noise Distribution by Hour

Between 24/10/2023 00:00:00 and 24/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
24/10/23	7:00	4	58.3	58.0	47.0	58.3	-	-
24/10/23	8:00	5	57.9	57.0	50.9	57.9	-	-
24/10/23	9:00	7	59.7	58.6	53.6	59.7	-	-
24/10/23	10:00	13	58.0	56.9	51.7	58.0	-	-
24/10/23	11:00	3	52.7	50.6	48.7	52.7	-	-
24/10/23	12:00	4	55.8	54.5	49.9	55.8	-	-
24/10/23	13:00	4	54.9	51.1	52.8	54.9	-	-
24/10/23	14:00	3	54.3	45.8	53.7	54.3	-	-
24/10/23	15:00	6	57.7	56.6	51.3	57.7	-	-
24/10/23	16:00	4	54.0	52.0	49.9	54.0	-	-
24/10/23	17:00	4	57.5	56.0	52.2	57.5	-	-
24/10/23	18:00	13	59.8	59.1	52.4	59.8	-	-
24/10/23	19:00	2	58.2	57.1	52.1	-	58.2	-
24/10/23	20:00	3	55.9	53.9	51.6	-	55.9	-
24/10/23	21:00	8	65.7	65.4	54.6	-	65.7	-
24/10/23	22:00	12	62.4	61.8	54.2	-	62.4	-
24/10/23	23:00	3	65.3	64.9	54.4	-	-	65.3
25/10/23	0:00	-	54.9	-	55.0	-	-	54.9
25/10/23	1:00	-	56.6	-	56.6	-	-	56.6
25/10/23	2:00	-	53.7	-	53.7	-	-	53.7
25/10/23	3:00	-	46.9	-	46.9	-	-	46.9
25/10/23	4:00	-	60.8	-	60.9	-	-	60.8
25/10/23	5:00	-	53.2	-	53.2	-	-	53.2
25/10/23	6:00	3	70.3	69.9	58.8	-	-	70.3
	101	60.9	59.9	54.1	57.2	62.1	63.2	



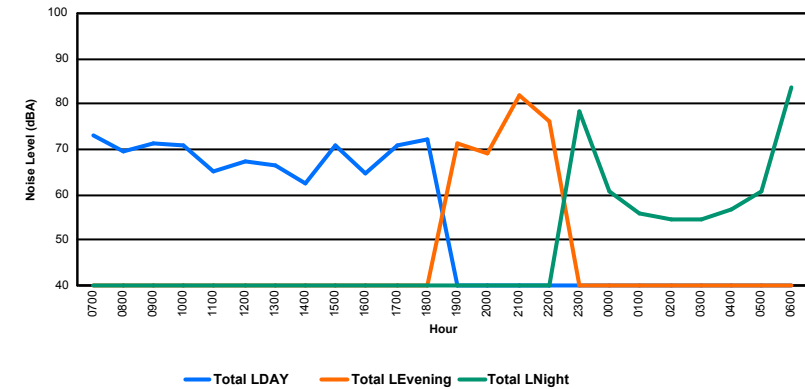
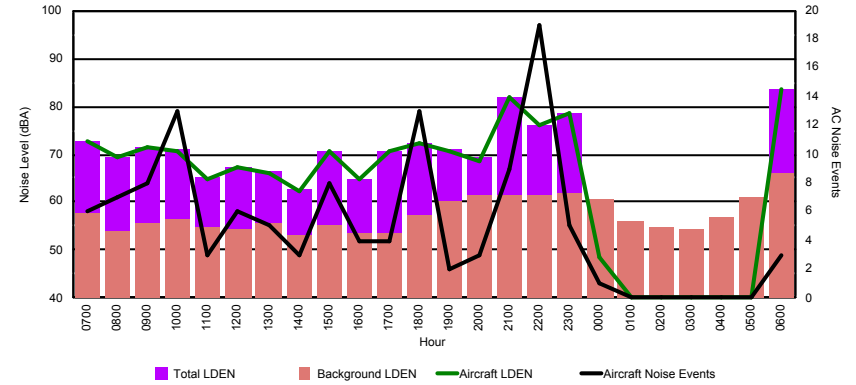


Luxembourg Airport Noise Distribution by Hour

Between 24/10/2023 00:00:00 and 24/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
24/10/23	7:00	6	72.9	72.8	57.7	72.9	-	-
24/10/23	8:00	7	69.4	69.3	54.0	69.4	-	-
24/10/23	9:00	8	71.4	71.3	55.6	71.4	-	-
24/10/23	10:00	13	70.9	70.7	56.5	70.9	-	-
24/10/23	11:00	3	65.0	64.6	54.7	65.0	-	-
24/10/23	12:00	6	67.3	67.1	54.4	67.3	-	-
24/10/23	13:00	5	66.4	66.0	55.8	66.4	-	-
24/10/23	14:00	3	62.6	62.1	53.1	62.6	-	-
24/10/23	15:00	8	70.7	70.6	55.4	70.7	-	-
24/10/23	16:00	4	64.9	64.6	53.4	64.9	-	-
24/10/23	17:00	4	70.7	70.6	53.5	70.7	-	-
24/10/23	18:00	13	72.4	72.3	57.2	72.4	-	-
24/10/23	19:00	2	71.2	70.8	60.2	-	71.2	-
24/10/23	20:00	3	69.2	68.4	61.3	-	69.2	-
24/10/23	21:00	9	81.9	81.9	61.3	-	81.9	-
24/10/23	22:00	19	76.0	75.9	61.4	-	76.0	-
24/10/23	23:00	5	78.6	78.5	61.9	-	-	78.6
25/10/23	0:00	1	60.8	48.7	60.6	-	-	60.8
25/10/23	1:00	-	55.9	-	56.0	-	-	55.9
25/10/23	2:00	-	54.6	-	54.7	-	-	54.6
25/10/23	3:00	-	54.5	-	54.5	-	-	54.5
25/10/23	4:00	-	56.9	-	56.9	-	-	56.9
25/10/23	5:00	-	60.9	-	60.9	-	-	60.9
25/10/23	6:00	3	83.5	83.4	65.9	-	-	83.5
	122	74.2	74.1	58.9	69.7	77.3	75.7	

Location: DVOR NMT # 2

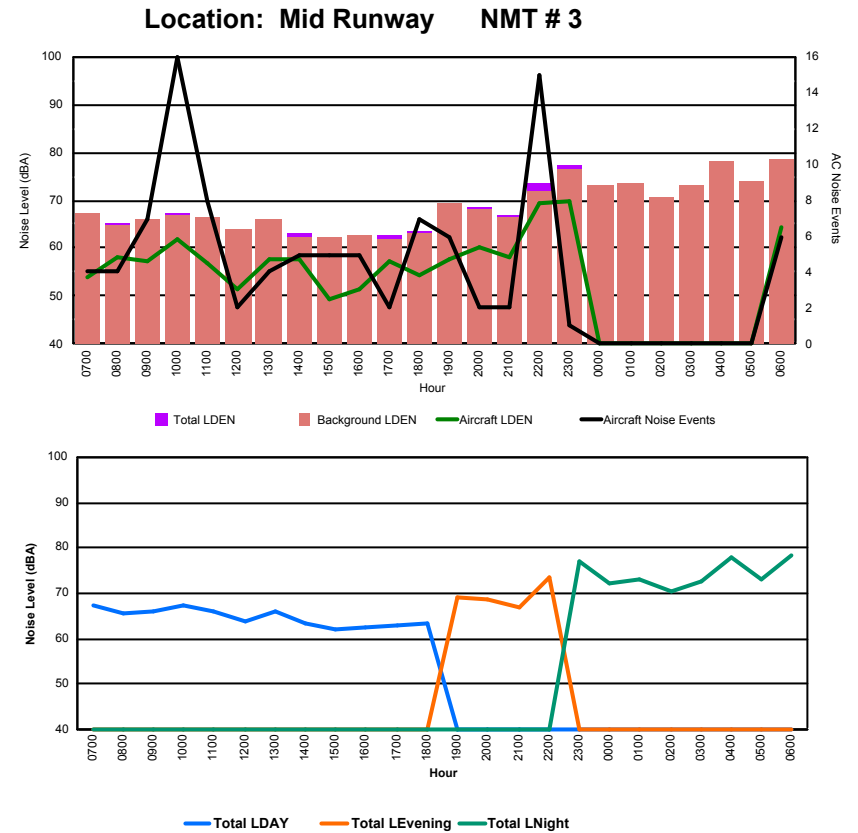




Luxembourg Airport Noise Distribution by Hour

Between 24/10/2023 00:00:00 and 24/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
24/10/23	7:00	4	67.3	54.1	67.4	67.3	-	-
24/10/23	8:00	4	65.4	58.2	64.9	65.4	-	-
24/10/23	9:00	7	65.9	57.3	65.9	65.9	-	-
24/10/23	10:00	16	67.5	61.7	67.0	67.5	-	-
24/10/23	11:00	8	66.2	56.9	66.4	66.2	-	-
24/10/23	12:00	2	64.0	51.6	64.1	64.0	-	-
24/10/23	13:00	4	66.0	57.7	66.0	66.0	-	-
24/10/23	14:00	5	63.2	57.6	62.3	63.2	-	-
24/10/23	15:00	5	62.2	49.3	62.3	62.2	-	-
24/10/23	16:00	5	62.6	51.5	62.6	62.6	-	-
24/10/23	17:00	2	62.8	57.4	61.7	62.8	-	-
24/10/23	18:00	7	63.4	54.2	63.2	63.4	-	-
24/10/23	19:00	6	69.1	57.7	69.3	-	69.1	-
24/10/23	20:00	2	68.6	60.1	68.2	-	68.6	-
24/10/23	21:00	2	66.7	58.0	66.3	-	66.7	-
24/10/23	22:00	15	73.4	69.2	71.9	-	73.4	-
24/10/23	23:00	1	77.2	69.9	76.6	-	-	77.2
25/10/23	0:00	-	72.3	-	73.2	-	-	72.3
25/10/23	1:00	-	73.2	-	73.6	-	-	73.2
25/10/23	2:00	-	70.6	-	70.8	-	-	70.6
25/10/23	3:00	-	72.8	-	73.3	-	-	72.8
25/10/23	4:00	-	78.1	-	78.3	-	-	78.1
25/10/23	5:00	-	73.1	-	73.9	-	-	73.1
25/10/23	6:00	6	78.3	64.3	78.5	-	-	78.3
	101	71.7	60.8	71.7	65.1	70.2	75.3	

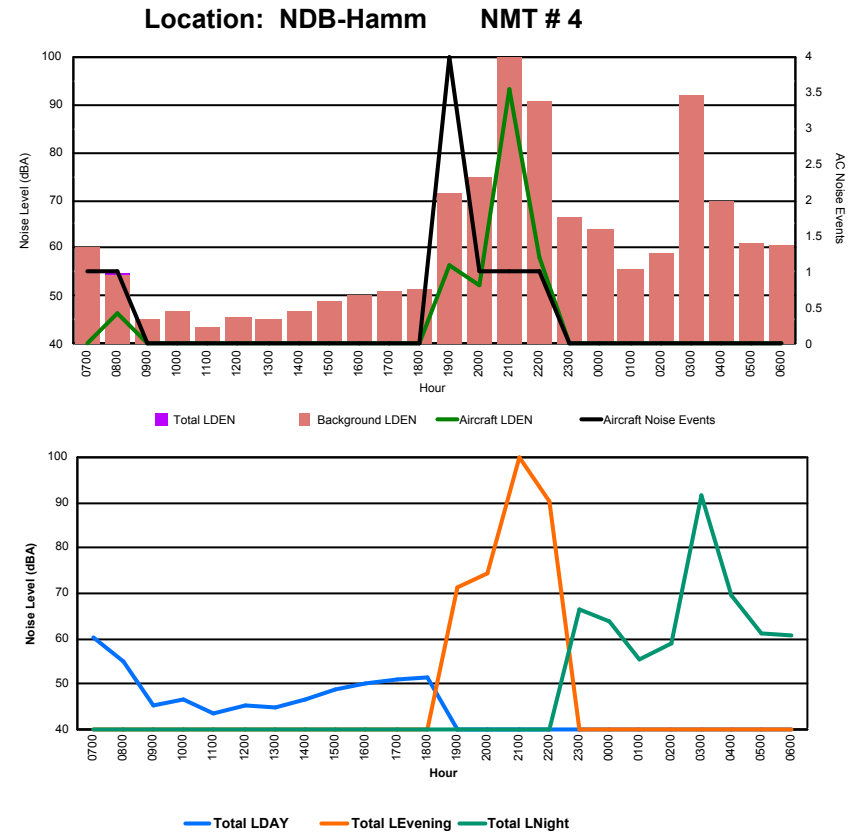




Luxembourg Airport Noise Distribution by Hour

Between 24/10/2023 00:00:00 and 24/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
24/10/23	7:00	1	60.2	35.6	60.0	60.2	-
24/10/23	8:00	1	54.9	46.3	54.3	54.9	-
24/10/23	9:00	-	45.3	-	45.3	-	-
24/10/23	10:00	-	46.8	-	46.8	-	-
24/10/23	11:00	-	43.7	-	43.7	-	-
24/10/23	12:00	-	45.5	-	45.5	-	-
24/10/23	13:00	-	45.0	-	45.0	-	-
24/10/23	14:00	-	46.8	-	46.8	-	-
24/10/23	15:00	-	48.9	-	48.9	-	-
24/10/23	16:00	-	50.1	-	50.1	-	-
24/10/23	17:00	-	50.9	-	50.9	-	-
24/10/23	18:00	-	51.5	-	51.5	-	-
24/10/23	19:00	4	71.3	56.5	71.3	71.3	-
24/10/23	20:00	1	74.6	52.4	74.6	74.6	-
24/10/23	21:00	1	102.0	93.1	101.5	102.0	-
24/10/23	22:00	1	90.5	58.3	90.5	90.5	-
24/10/23	23:00	-	66.4	-	66.5	-	66.4
25/10/23	0:00	-	63.8	-	63.8	-	63.8
25/10/23	1:00	-	55.6	-	55.6	-	55.6
25/10/23	2:00	-	58.9	-	59.0	-	58.9
25/10/23	3:00	-	91.7	-	91.7	-	91.7
25/10/23	4:00	-	69.6	-	69.8	-	69.6
25/10/23	5:00	-	61.0	-	61.0	-	61.0
25/10/23	6:00	-	60.6	-	60.6	-	60.6
	9	88.9	79.3	88.4	52.3	96.3	82.7

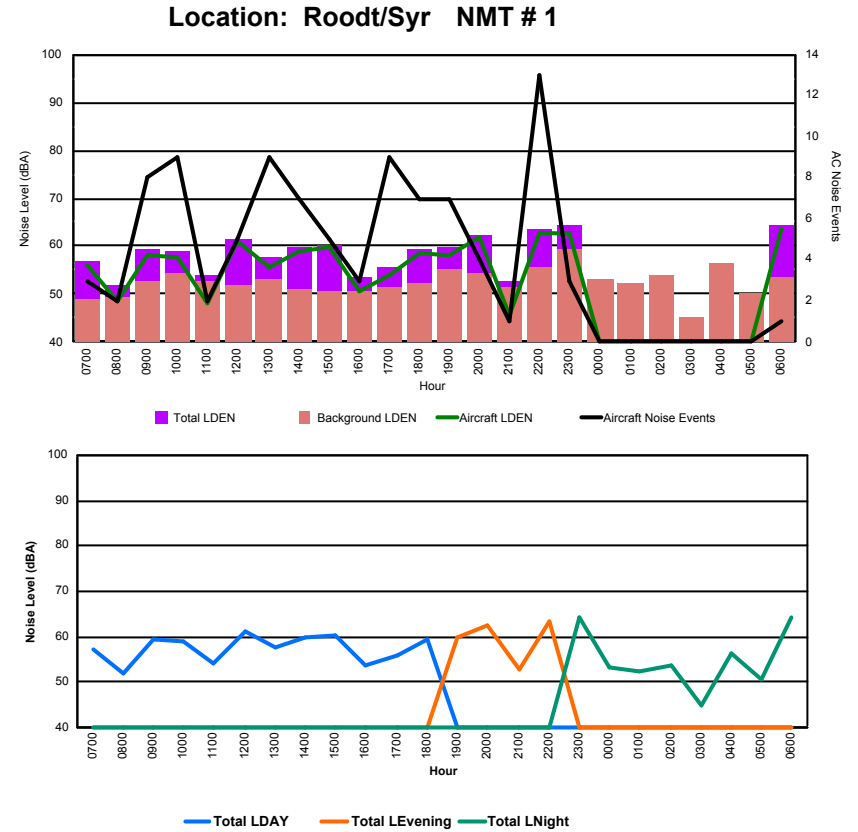




Luxembourg Airport Noise Distribution by Hour

Between 25/10/2023 00:00:00 and 25/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
25/10/23	7:00	3	57.0	56.2	49.0	57.0	-	-
25/10/23	8:00	2	51.9	48.6	49.4	51.9	-	-
25/10/23	9:00	8	59.3	58.3	52.5	59.3	-	-
25/10/23	10:00	9	59.1	57.5	54.2	59.1	-	-
25/10/23	11:00	2	53.9	48.0	52.7	53.9	-	-
25/10/23	12:00	5	61.4	60.9	52.0	61.4	-	-
25/10/23	13:00	9	57.6	55.7	53.2	57.6	-	-
25/10/23	14:00	7	59.7	59.0	51.2	59.7	-	-
25/10/23	15:00	5	60.4	59.9	50.8	60.4	-	-
25/10/23	16:00	3	53.7	50.8	50.6	53.7	-	-
25/10/23	17:00	9	55.7	53.8	51.4	55.7	-	-
25/10/23	18:00	7	59.3	58.4	52.2	59.3	-	-
25/10/23	19:00	7	59.9	58.3	55.0	59.9	-	-
25/10/23	20:00	4	62.4	61.8	54.2	62.4	-	-
25/10/23	21:00	1	52.6	45.7	51.6	52.6	-	-
25/10/23	22:00	13	63.6	62.9	55.5	63.6	-	-
25/10/23	23:00	3	64.3	62.8	59.2	-	64.3	-
26/10/23	0:00	-	53.2	-	53.2	-	53.2	-
26/10/23	1:00	-	52.4	-	52.4	-	52.4	-
26/10/23	2:00	-	53.7	-	53.8	-	53.7	-
26/10/23	3:00	-	45.0	-	45.0	-	45.0	-
26/10/23	4:00	-	56.3	-	56.4	-	56.3	-
26/10/23	5:00	-	50.4	-	50.4	-	50.4	-
26/10/23	6:00	1	64.2	63.7	53.4	-	64.2	-
	98	59.1	57.9	53.3	58.2	61.1	59.1	

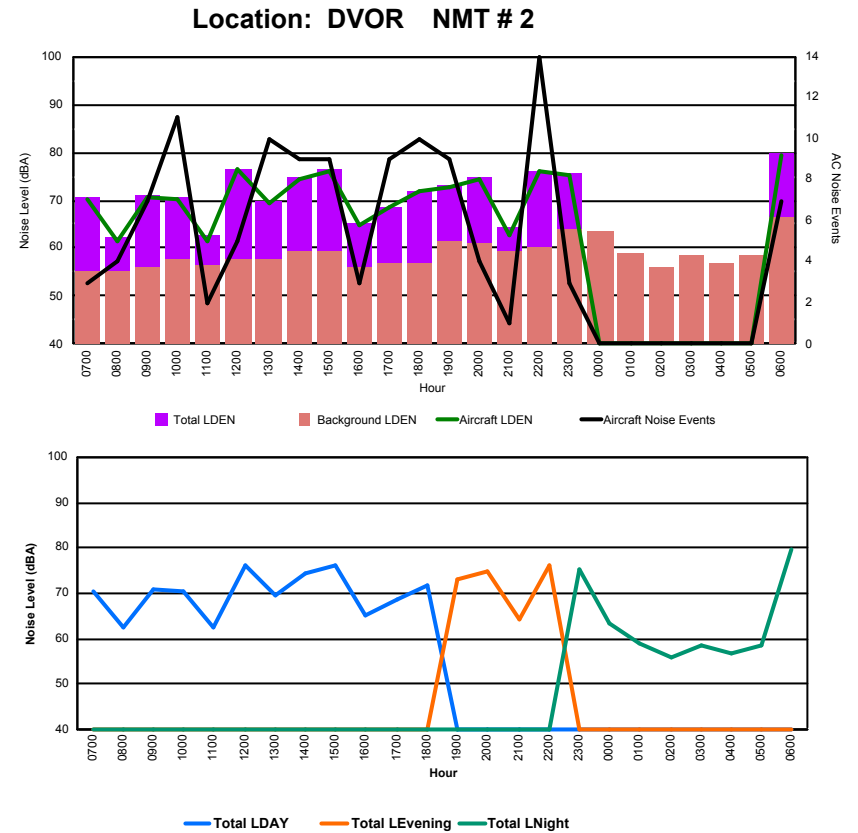




Luxembourg Airport Noise Distribution by Hour

Between 25/10/2023 00:00:00 and 25/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
25/10/23	7:00	3	70.5	70.4	55.0	70.5	-	-
25/10/23	8:00	4	62.5	61.5	55.3	62.5	-	-
25/10/23	9:00	7	70.9	70.7	56.1	70.9	-	-
25/10/23	10:00	11	70.6	70.4	57.5	70.6	-	-
25/10/23	11:00	2	62.6	61.4	56.5	62.6	-	-
25/10/23	12:00	5	76.4	76.3	57.6	76.4	-	-
25/10/23	13:00	10	69.7	69.5	57.5	69.7	-	-
25/10/23	14:00	9	74.6	74.4	59.5	74.6	-	-
25/10/23	15:00	9	76.3	76.2	59.5	76.3	-	-
25/10/23	16:00	3	65.3	64.8	56.0	65.3	-	-
25/10/23	17:00	9	68.7	68.4	56.7	68.7	-	-
25/10/23	18:00	10	71.9	71.8	56.9	71.9	-	-
25/10/23	19:00	9	73.2	72.9	61.4	-	73.2	-
25/10/23	20:00	4	74.8	74.5	61.1	-	74.8	-
25/10/23	21:00	1	64.4	62.9	59.2	-	64.4	-
25/10/23	22:00	14	76.1	76.0	60.0	-	76.1	-
25/10/23	23:00	3	75.5	75.2	63.8	-	-	75.5
26/10/23	0:00	-	63.2	-	63.7	-	-	63.2
26/10/23	1:00	-	59.0	-	59.0	-	-	59.0
26/10/23	2:00	-	56.1	-	56.1	-	-	56.1
26/10/23	3:00	-	58.6	-	58.6	-	-	58.6
26/10/23	4:00	-	56.8	-	56.8	-	-	56.8
26/10/23	5:00	-	58.6	-	58.6	-	-	58.6
26/10/23	6:00	7	79.6	79.4	66.3	-	-	79.6
	120	72.4	72.1	59.8	72.0	73.7	72.2	

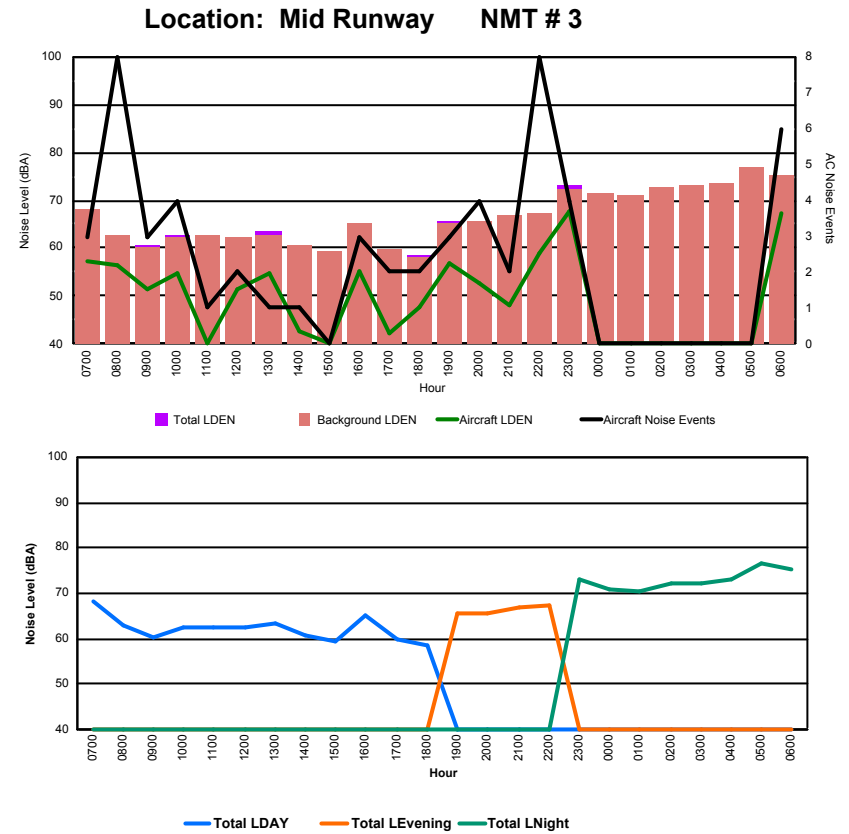




Luxembourg Airport Noise Distribution by Hour

Between 25/10/2023 00:00:00 and 25/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
25/10/23	7:00	3	68.1	57.3	68.0	68.1	-
25/10/23	8:00	8	62.9	56.4	62.7	62.9	-
25/10/23	9:00	3	60.5	51.5	60.1	60.5	-
25/10/23	10:00	4	62.7	54.7	62.4	62.7	-
25/10/23	11:00	1	62.3	37.4	62.6	62.3	-
25/10/23	12:00	2	62.3	51.5	62.2	62.3	-
25/10/23	13:00	1	63.4	54.9	62.9	63.4	-
25/10/23	14:00	1	60.8	42.8	60.8	60.8	-
25/10/23	15:00	-	59.4	-	59.5	59.4	-
25/10/23	16:00	3	65.2	55.3	65.1	65.2	-
25/10/23	17:00	2	59.8	42.1	59.8	59.8	-
25/10/23	18:00	2	58.4	47.9	58.1	58.4	-
25/10/23	19:00	3	65.7	56.7	65.3	-	65.7
25/10/23	20:00	4	65.8	52.7	65.7	-	65.8
25/10/23	21:00	2	67.0	48.2	67.0	-	67.0
25/10/23	22:00	8	67.3	59.1	67.3	-	67.3
25/10/23	23:00	4	73.1	67.7	72.2	-	73.1
26/10/23	0:00	-	70.7	-	71.4	-	70.7
26/10/23	1:00	-	70.4	-	71.0	-	70.4
26/10/23	2:00	-	72.4	-	72.9	-	72.4
26/10/23	3:00	-	72.3	-	73.0	-	72.3
26/10/23	4:00	-	72.9	-	73.4	-	72.9
26/10/23	5:00	-	76.6	-	76.9	-	76.6
26/10/23	6:00	6	75.1	67.2	75.1	-	75.1
	57	69.6	58.0	69.7	63.0	66.5	73.4

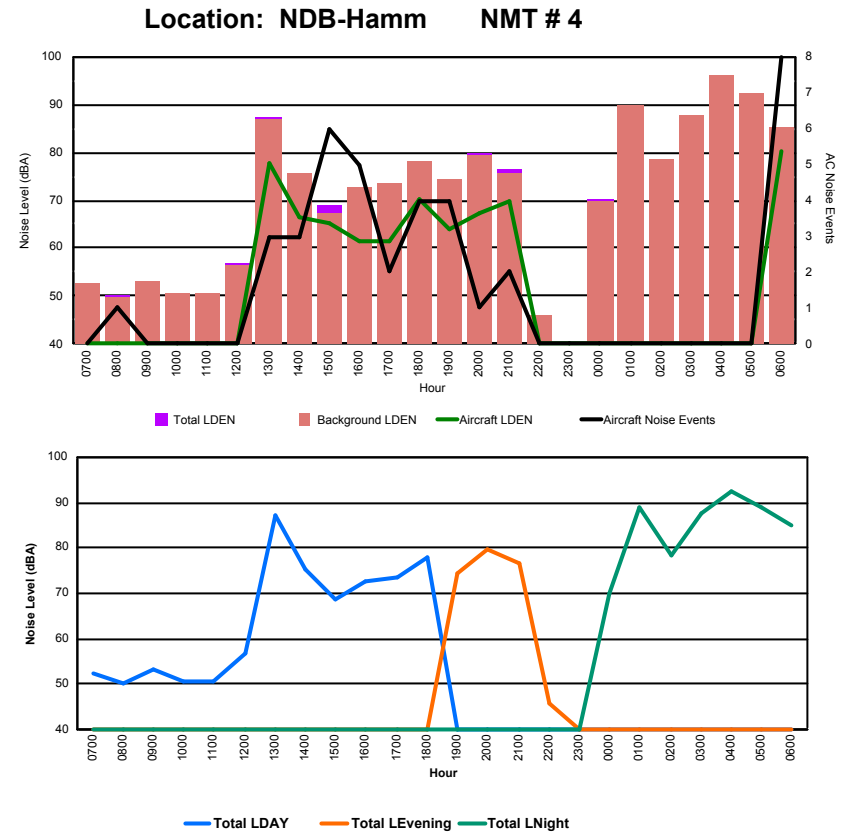




Luxembourg Airport Noise Distribution by Hour

Between 25/10/2023 00:00:00 and 25/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
25/10/23	7:00	-	52.5	-	52.5	-	-
25/10/23	8:00	1	50.0	33.3	49.9	50.0	-
25/10/23	9:00	-	53.1	-	53.1	-	-
25/10/23	10:00	-	50.8	-	50.8	-	-
25/10/23	11:00	-	50.5	-	50.5	-	-
25/10/23	12:00	-	56.7	-	56.7	-	-
25/10/23	13:00	3	87.3	77.9	86.9	87.3	-
25/10/23	14:00	3	75.4	66.5	75.5	75.4	-
25/10/23	15:00	6	68.9	65.1	67.2	68.9	-
25/10/23	16:00	5	72.7	61.5	72.9	72.7	-
25/10/23	17:00	2	73.6	61.3	73.7	73.6	-
25/10/23	18:00	4	78.0	70.1	78.0	78.0	-
25/10/23	19:00	4	74.4	64.0	74.4	74.4	-
25/10/23	20:00	1	79.7	67.4	79.4	79.7	-
25/10/23	21:00	2	76.5	69.6	75.8	76.5	-
25/10/23	22:00	-	45.9	-	45.9	45.9	-
25/10/23	23:00	-	38.4	-	38.4	-	38.4
26/10/23	0:00	-	70.2	-	70.0	-	70.2
26/10/23	1:00	-	88.9	-	90.0	-	88.9
26/10/23	2:00	-	78.4	-	78.6	-	78.4
26/10/23	3:00	-	87.8	-	87.8	-	87.8
26/10/23	4:00	-	92.3	-	95.9	-	92.3
26/10/23	5:00	-	89.0	-	92.3	-	89.0
26/10/23	6:00	8	85.1	80.1	85.3	-	85.1
	39	83.3	69.2	85.4	77.6	76.2	87.3

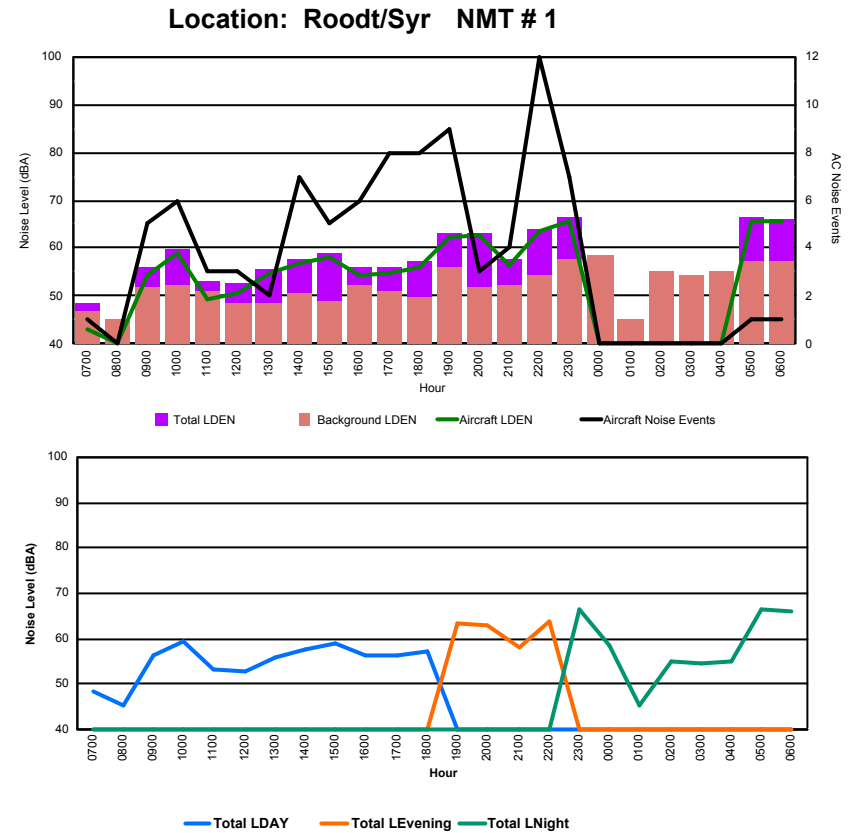




Luxembourg Airport Noise Distribution by Hour

Between 26/10/2023 00:00:00 and 26/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
26/10/23	7:00	1	48.4	43.0	46.9	48.4	-	-
26/10/23	8:00	-	45.2	-	45.2	-	-	
26/10/23	9:00	5	56.2	54.3	51.7	56.2	-	
26/10/23	10:00	6	59.6	58.8	52.3	59.6	-	
26/10/23	11:00	3	53.3	49.5	51.1	53.3	-	
26/10/23	12:00	3	52.6	50.7	48.4	52.6	-	
26/10/23	13:00	2	55.7	54.9	48.5	55.7	-	
26/10/23	14:00	7	57.7	56.9	50.5	57.7	-	
26/10/23	15:00	5	58.8	58.3	49.1	58.8	-	
26/10/23	16:00	6	56.2	54.2	52.2	56.2	-	
26/10/23	17:00	8	56.2	54.6	51.1	56.2	-	
26/10/23	18:00	8	57.1	56.2	49.9	57.1	-	
26/10/23	19:00	9	63.2	62.4	55.9	-	63.2	
26/10/23	20:00	3	63.0	62.7	51.8	-	63.0	
26/10/23	21:00	4	57.9	56.5	52.3	-	57.9	
26/10/23	22:00	12	64.0	63.6	54.2	-	64.0	
26/10/23	23:00	7	66.3	65.7	57.6	-	66.3	
27/10/23	0:00	-	58.6	-	58.6	-	58.6	
27/10/23	1:00	-	45.1	-	45.1	-	45.1	
27/10/23	2:00	-	54.9	-	55.0	-	54.9	
27/10/23	3:00	-	54.4	-	54.5	-	54.4	
27/10/23	4:00	-	55.1	-	55.1	-	55.1	
27/10/23	5:00	1	66.4	65.7	57.4	-	66.4	
27/10/23	6:00	1	66.2	65.6	57.2	-	66.2	
	91	60.4	59.4	53.6	56.1	62.6	62.6	

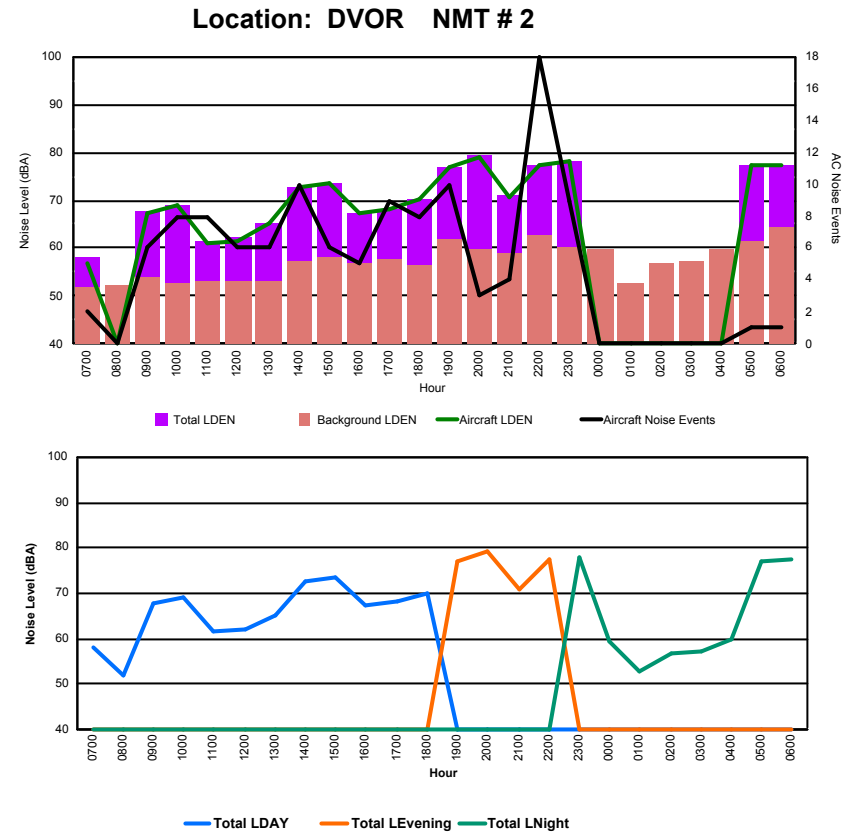




Luxembourg Airport Noise Distribution by Hour

Between 26/10/2023 00:00:00 and 26/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
26/10/23	7:00	2	58.1	57.0	51.9	58.1	-	-
26/10/23	8:00	-	52.0	-	52.1	52.0	-	-
26/10/23	9:00	6	67.6	67.5	54.0	67.6	-	-
26/10/23	10:00	8	69.0	68.9	52.7	69.0	-	-
26/10/23	11:00	8	61.5	60.9	53.1	61.5	-	-
26/10/23	12:00	6	62.1	61.5	53.3	62.1	-	-
26/10/23	13:00	6	65.3	65.0	53.2	65.3	-	-
26/10/23	14:00	10	72.8	72.6	57.3	72.8	-	-
26/10/23	15:00	6	73.5	73.4	58.2	73.5	-	-
26/10/23	16:00	5	67.5	67.1	56.9	67.5	-	-
26/10/23	17:00	9	68.3	68.0	57.5	68.3	-	-
26/10/23	18:00	8	70.2	70.1	56.5	70.2	-	-
26/10/23	19:00	10	77.0	76.9	61.7	-	77.0	-
26/10/23	20:00	3	79.2	79.1	59.9	-	79.2	-
26/10/23	21:00	4	71.0	70.8	58.8	-	71.0	-
26/10/23	22:00	18	77.4	77.3	62.8	-	77.4	-
26/10/23	23:00	9	78.1	78.0	60.4	-	-	78.1
27/10/23	0:00	-	59.6	-	59.7	-	-	59.6
27/10/23	1:00	-	52.8	-	52.8	-	-	52.8
27/10/23	2:00	-	56.8	-	56.8	-	-	56.8
27/10/23	3:00	-	57.4	-	57.4	-	-	57.4
27/10/23	4:00	-	59.7	-	59.7	-	-	59.7
27/10/23	5:00	1	77.2	77.1	61.5	-	-	77.2
27/10/23	6:00	1	77.5	77.3	64.5	-	-	77.5
	120	72.8	72.7	58.7	68.5	77.0	73.4	

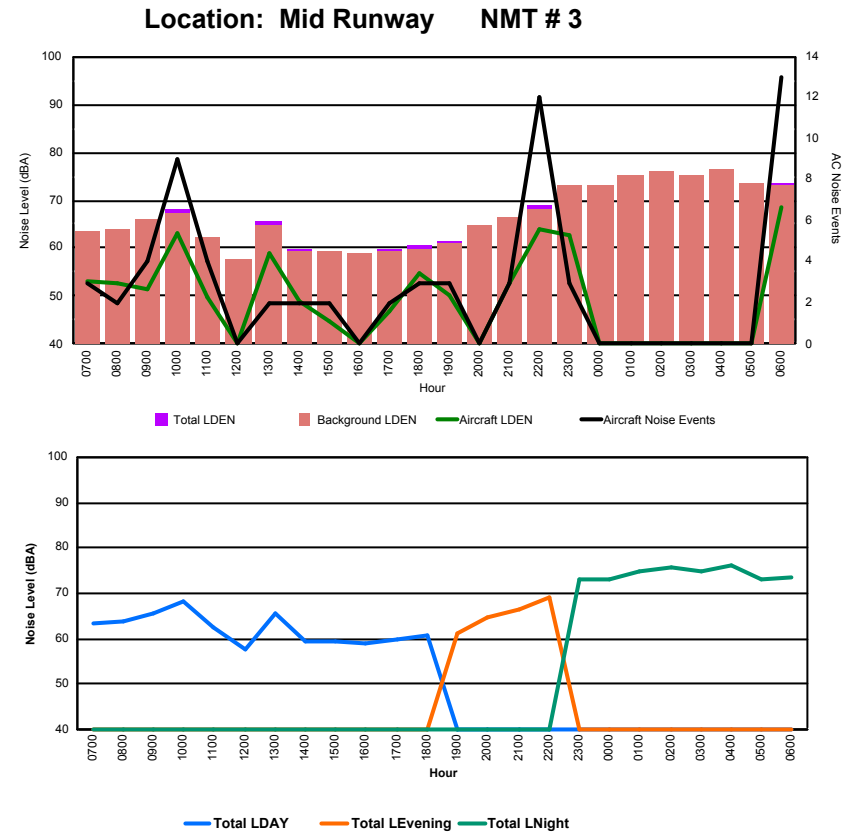




Luxembourg Airport Noise Distribution by Hour

Between 26/10/2023 00:00:00 and 26/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
26/10/23	7:00	3	63.2	53.0	63.5	63.2	-
26/10/23	8:00	2	63.9	52.7	64.1	63.9	-
26/10/23	9:00	4	65.6	51.5	66.0	65.6	-
26/10/23	10:00	9	68.3	63.1	67.3	68.3	-
26/10/23	11:00	4	62.3	49.9	62.3	62.3	-
26/10/23	12:00	-	57.5	-	57.6	57.5	-
26/10/23	13:00	2	65.6	59.0	64.7	65.6	-
26/10/23	14:00	2	59.6	49.0	59.5	59.6	-
26/10/23	15:00	2	59.3	44.8	59.2	59.3	-
26/10/23	16:00	-	59.0	-	59.1	59.0	-
26/10/23	17:00	2	59.7	47.0	59.5	59.7	-
26/10/23	18:00	3	60.7	54.9	59.6	60.7	-
26/10/23	19:00	3	61.4	50.0	61.0	-	61.4
26/10/23	20:00	-	64.5	-	64.7	-	64.5
26/10/23	21:00	3	66.3	52.5	66.3	-	66.3
26/10/23	22:00	12	69.1	64.0	68.1	-	69.1
26/10/23	23:00	3	73.1	62.6	73.1	-	73.1
27/10/23	0:00	-	72.9	-	73.2	-	72.9
27/10/23	1:00	-	74.8	-	75.1	-	74.8
27/10/23	2:00	-	75.9	-	76.2	-	75.9
27/10/23	3:00	-	74.7	-	75.2	-	74.7
27/10/23	4:00	-	76.2	-	76.6	-	76.2
27/10/23	5:00	-	73.1	-	73.5	-	73.1
27/10/23	6:00	13	73.7	68.5	73.1	-	73.7
	67	70.4	58.1	70.6	63.3	66.2	74.5

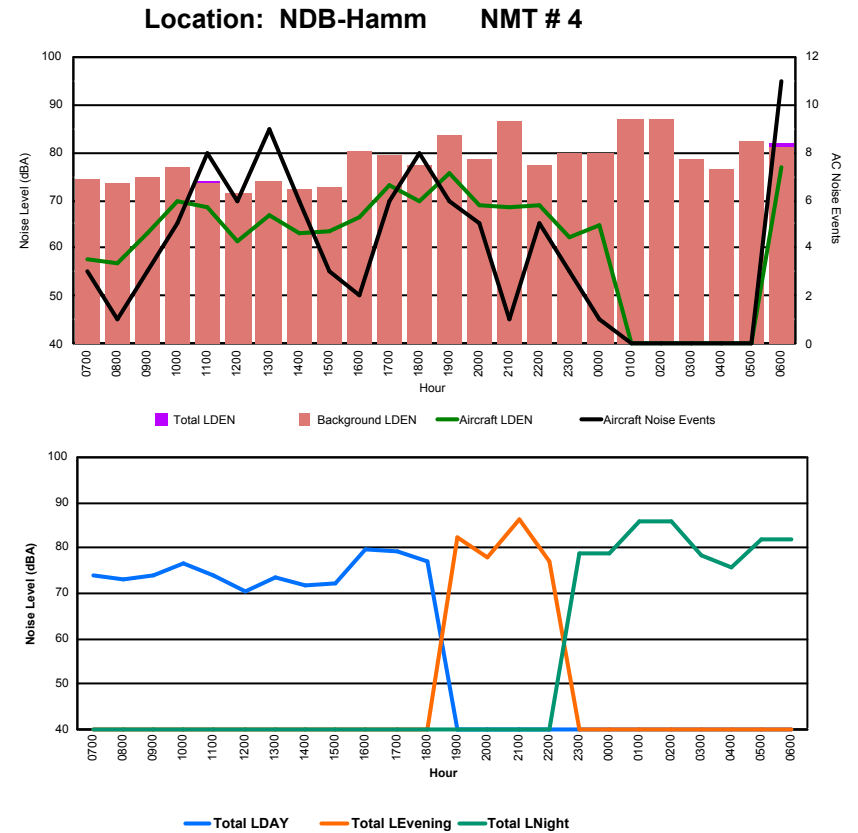




Luxembourg Airport Noise Distribution by Hour

Between 26/10/2023 00:00:00 and 26/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
26/10/23	7:00	3	73.8	57.5	74.5	73.8	-
26/10/23	8:00	1	73.1	56.8	73.5	73.1	-
26/10/23	9:00	3	74.1	63.3	74.8	74.1	-
26/10/23	10:00	5	76.5	70.0	76.7	76.5	-
26/10/23	11:00	8	73.9	68.7	73.4	73.9	-
26/10/23	12:00	6	70.5	61.5	71.3	70.5	-
26/10/23	13:00	9	73.7	66.8	74.1	73.7	-
26/10/23	14:00	6	71.9	63.3	72.1	71.9	-
26/10/23	15:00	3	72.3	63.6	72.6	72.3	-
26/10/23	16:00	2	79.5	66.6	80.2	79.5	-
26/10/23	17:00	6	79.2	73.0	79.4	79.2	-
26/10/23	18:00	8	77.0	69.8	77.4	77.0	-
26/10/23	19:00	6	82.5	75.5	83.4	-	82.5
26/10/23	20:00	5	78.0	68.8	78.4	-	78.0
26/10/23	21:00	1	86.3	68.6	86.5	-	86.3
26/10/23	22:00	5	77.2	69.1	77.1	-	77.2
26/10/23	23:00	3	78.9	62.4	79.7	-	78.9
27/10/23	0:00	1	78.9	64.6	79.9	-	78.9
27/10/23	1:00	-	86.0	-	86.9	-	86.0
27/10/23	2:00	-	86.0	-	87.0	-	86.0
27/10/23	3:00	-	78.3	-	78.5	-	78.3
27/10/23	4:00	-	75.9	-	76.5	-	75.9
27/10/23	5:00	-	81.8	-	82.4	-	81.8
27/10/23	6:00	11	81.8	76.9	80.9	-	81.8
	92	80.2	68.7	80.7	75.5	82.6	82.3

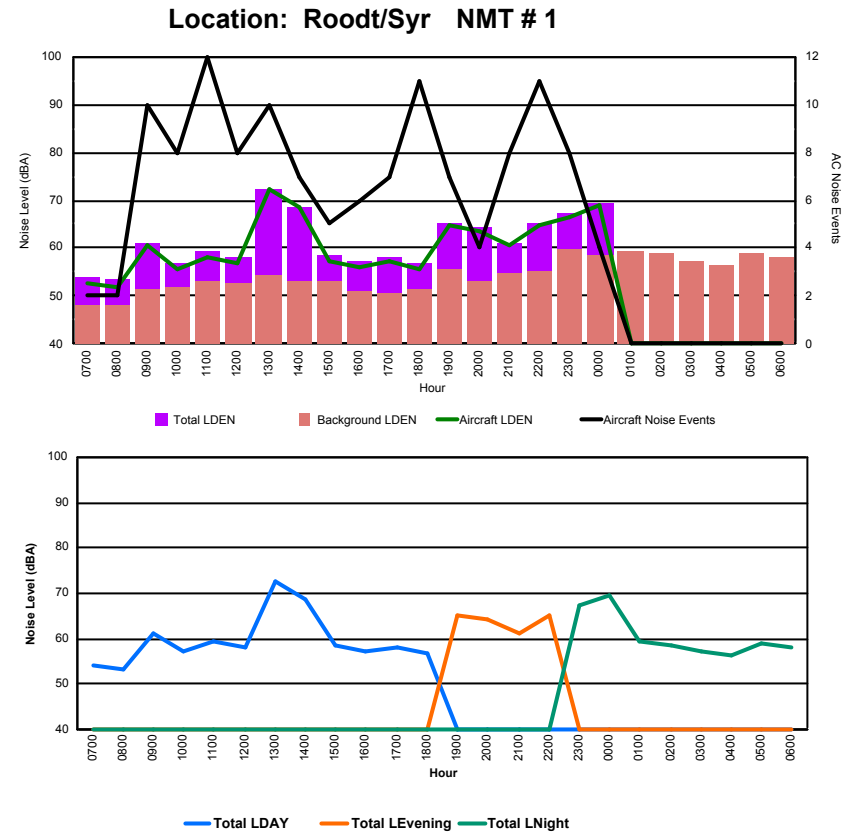




Luxembourg Airport Noise Distribution by Hour

Between 27/10/2023 00:00:00 and 27/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
27/10/23	7:00	2	54.0	52.8	48.0	54.0	-	-
27/10/23	8:00	2	53.4	51.9	48.1	53.4	-	-
27/10/23	9:00	10	61.1	60.6	51.5	61.1	-	-
27/10/23	10:00	8	57.0	55.5	51.9	57.0	-	-
27/10/23	11:00	12	59.2	58.2	53.1	59.2	-	-
27/10/23	12:00	8	58.1	56.7	52.6	58.1	-	-
27/10/23	13:00	10	72.5	72.5	54.4	72.5	-	-
27/10/23	14:00	7	68.5	68.4	53.3	68.5	-	-
27/10/23	15:00	5	58.6	57.2	53.2	58.6	-	-
27/10/23	16:00	6	57.2	56.1	50.9	57.2	-	-
27/10/23	17:00	7	58.0	57.2	50.6	58.0	-	-
27/10/23	18:00	11	56.9	55.6	51.5	56.9	-	-
27/10/23	19:00	7	65.1	64.6	55.6	-	65.1	-
27/10/23	20:00	4	64.2	63.6	53.0	-	64.2	-
27/10/23	21:00	8	61.2	60.8	54.9	-	61.2	-
27/10/23	22:00	11	65.3	64.9	55.1	-	65.3	-
27/10/23	23:00	8	67.2	66.4	59.7	-	-	67.2
28/10/23	0:00	4	69.5	69.1	58.5	-	-	69.5
28/10/23	1:00	-	59.4	-	59.5	-	-	59.4
28/10/23	2:00	-	58.7	-	58.8	-	-	58.7
28/10/23	3:00	-	57.1	-	57.1	-	-	57.1
28/10/23	4:00	-	56.4	-	56.4	-	-	56.4
28/10/23	5:00	-	59.0	-	59.0	-	-	59.0
28/10/23	6:00	-	58.3	-	58.3	-	-	58.3
	130	64.0	63.3	55.6	64.1	64.2	63.6	

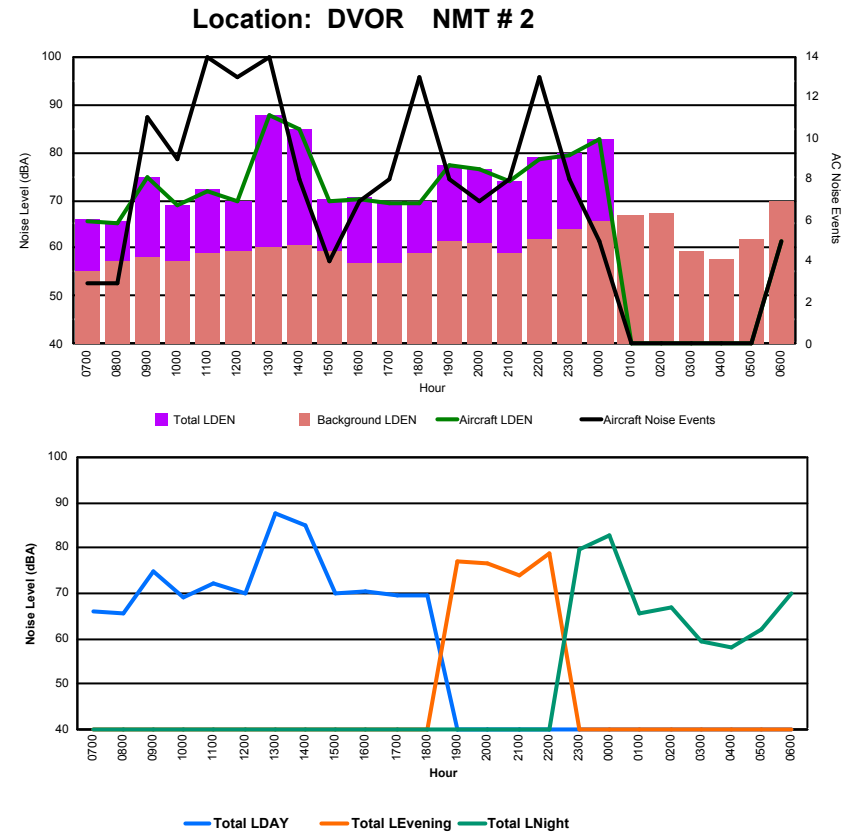




Luxembourg Airport Noise Distribution by Hour

Between 27/10/2023 00:00:00 and 27/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
27/10/23	7:00	3	65.9	65.5	55.3	65.9	-	-
27/10/23	8:00	3	65.8	65.2	57.2	65.8	-	-
27/10/23	9:00	11	74.7	74.7	58.1	74.7	-	-
27/10/23	10:00	9	69.0	68.8	57.2	69.0	-	-
27/10/23	11:00	14	72.1	71.9	59.0	72.1	-	-
27/10/23	12:00	13	70.0	69.7	59.4	70.0	-	-
27/10/23	13:00	14	87.6	87.6	60.3	87.6	-	-
27/10/23	14:00	8	85.0	84.9	60.6	85.0	-	-
27/10/23	15:00	4	70.1	69.7	59.2	70.1	-	-
27/10/23	16:00	7	70.5	70.3	56.9	70.5	-	-
27/10/23	17:00	8	69.6	69.4	56.9	69.6	-	-
27/10/23	18:00	13	69.6	69.2	59.0	69.6	-	-
27/10/23	19:00	8	77.2	77.1	61.3	-	77.2	-
27/10/23	20:00	7	76.6	76.5	61.0	-	76.6	-
27/10/23	21:00	8	74.0	73.9	59.1	-	74.0	-
27/10/23	22:00	13	78.8	78.7	62.0	-	78.8	-
27/10/23	23:00	8	79.6	79.5	63.9	-	-	79.6
28/10/23	0:00	5	82.9	82.8	65.8	-	-	82.9
28/10/23	1:00	-	65.7	-	66.7	-	-	65.7
28/10/23	2:00	-	66.9	-	67.5	-	-	66.9
28/10/23	3:00	-	59.2	-	59.2	-	-	59.2
28/10/23	4:00	-	57.9	-	57.9	-	-	57.9
28/10/23	5:00	-	61.9	-	61.9	-	-	61.9
28/10/23	6:00	5	69.9	61.5	70.0	-	-	69.9
	161	78.0	77.9	62.5	79.2	77.0	75.8	

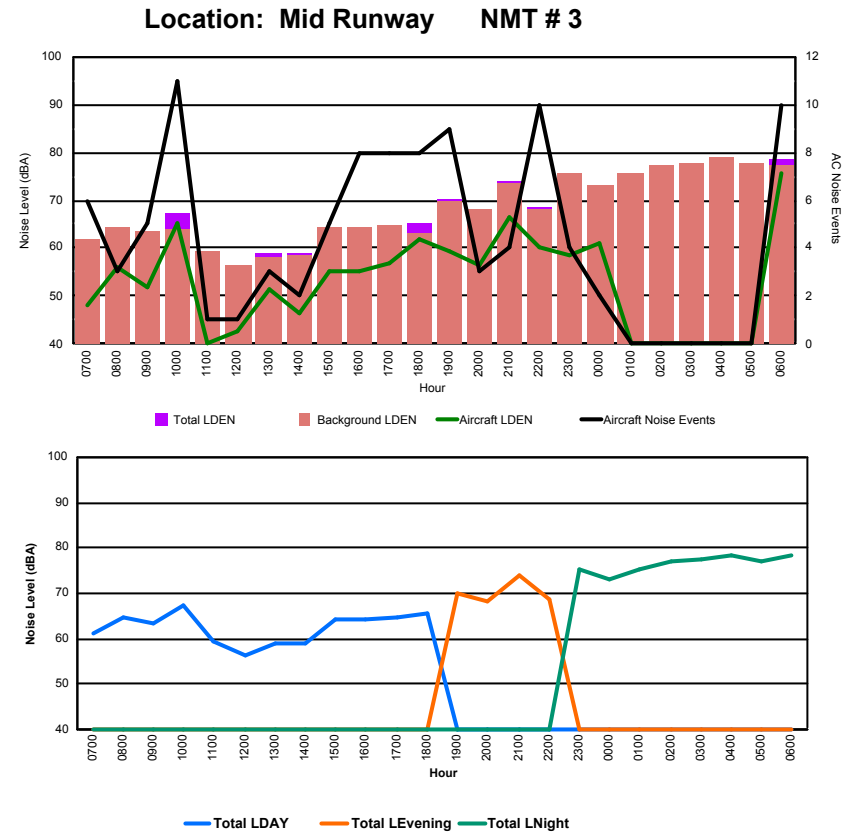




Luxembourg Airport Noise Distribution by Hour

Between 27/10/2023 00:00:00 and 27/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
27/10/23	7:00	6	61.3	48.3	61.7	61.3	-
27/10/23	8:00	3	64.5	55.9	64.2	64.5	-
27/10/23	9:00	5	63.6	51.8	63.7	63.6	-
27/10/23	10:00	11	67.3	65.1	63.9	67.3	-
27/10/23	11:00	1	59.4	38.3	59.4	-	-
27/10/23	12:00	1	56.5	42.5	56.4	-	-
27/10/23	13:00	3	58.8	51.3	58.1	-	-
27/10/23	14:00	2	58.8	46.4	58.7	-	-
27/10/23	15:00	5	64.3	55.4	64.3	-	-
27/10/23	16:00	8	64.3	55.2	64.4	-	-
27/10/23	17:00	8	64.5	56.8	64.6	-	-
27/10/23	18:00	8	65.4	61.9	63.3	65.4	-
27/10/23	19:00	9	70.1	59.5	70.0	-	70.1
27/10/23	20:00	3	68.1	56.5	68.3	-	68.1
27/10/23	21:00	4	74.0	66.3	73.5	-	74.0
27/10/23	22:00	10	68.6	60.2	68.3	-	68.6
27/10/23	23:00	4	75.4	58.6	75.6	-	75.4
28/10/23	0:00	2	73.1	61.2	73.2	-	73.1
28/10/23	1:00	-	75.3	-	75.6	-	75.3
28/10/23	2:00	-	77.2	-	77.5	-	77.2
28/10/23	3:00	-	77.3	-	77.7	-	77.3
28/10/23	4:00	-	78.6	-	79.0	-	78.6
28/10/23	5:00	-	77.1	-	77.7	-	77.1
28/10/23	6:00	10	78.6	75.6	77.2	-	78.6
	103	72.9	63.3	72.9	63.4	70.9	76.9

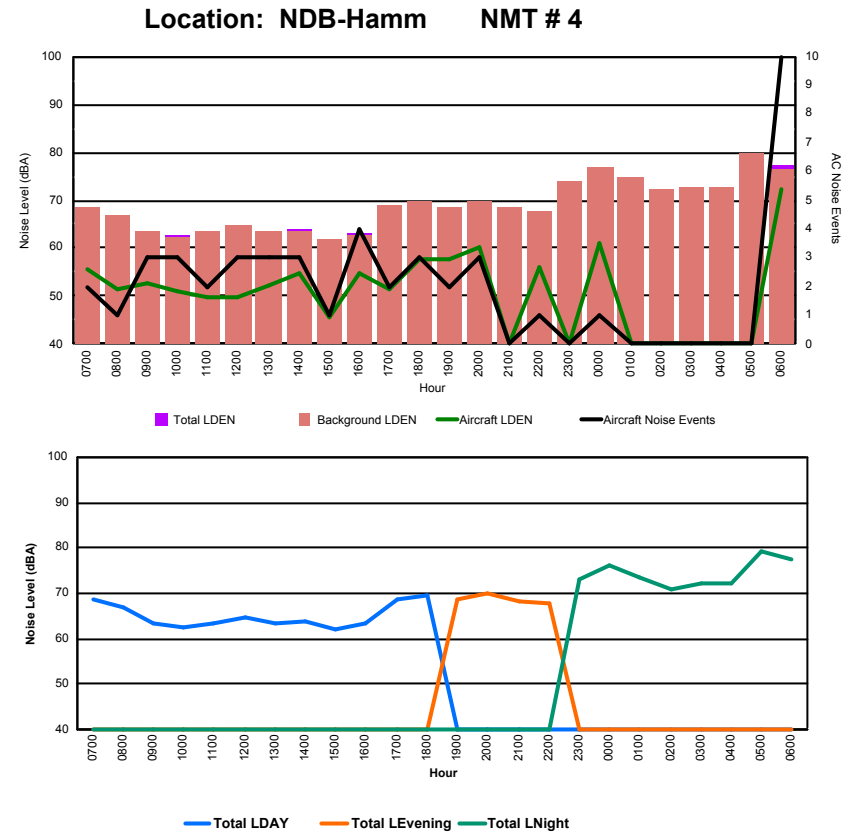




Luxembourg Airport Noise Distribution by Hour

Between 27/10/2023 00:00:00 and 27/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
27/10/23	7:00	2	68.6	55.8	68.7	68.6	-	-
27/10/23	8:00	1	66.7	51.3	66.9	66.7	-	-
27/10/23	9:00	3	63.5	52.5	63.4	63.5	-	-
27/10/23	10:00	3	62.7	51.0	62.5	62.7	-	-
27/10/23	11:00	2	63.5	49.6	63.4	63.5	-	-
27/10/23	12:00	3	64.8	49.8	64.9	64.8	-	-
27/10/23	13:00	3	63.6	52.4	63.5	63.6	-	-
27/10/23	14:00	3	63.9	54.7	63.6	63.9	-	-
27/10/23	15:00	1	62.0	45.8	62.0	62.0	-	-
27/10/23	16:00	4	63.3	54.6	62.9	63.3	-	-
27/10/23	17:00	2	68.5	51.4	68.8	68.5	-	-
27/10/23	18:00	3	69.5	57.6	69.8	69.5	-	-
27/10/23	19:00	2	68.5	57.5	68.4	-	68.5	-
27/10/23	20:00	3	70.0	60.2	69.8	-	70.0	-
27/10/23	21:00	-	68.3	-	68.4	-	68.3	-
27/10/23	22:00	1	67.8	56.0	67.9	-	67.8	-
27/10/23	23:00	-	73.3	-	73.8	-	-	73.3
28/10/23	0:00	1	76.0	61.0	76.9	-	-	76.0
28/10/23	1:00	-	73.6	-	74.6	-	-	73.6
28/10/23	2:00	-	71.1	-	72.3	-	-	71.1
28/10/23	3:00	-	72.1	-	72.8	-	-	72.1
28/10/23	4:00	-	72.1	-	72.7	-	-	72.1
28/10/23	5:00	-	79.1	-	79.7	-	-	79.1
28/10/23	6:00	10	77.3	72.4	76.5	-	-	77.3
	47	71.5	59.8	71.9	65.8	68.7	75.2	

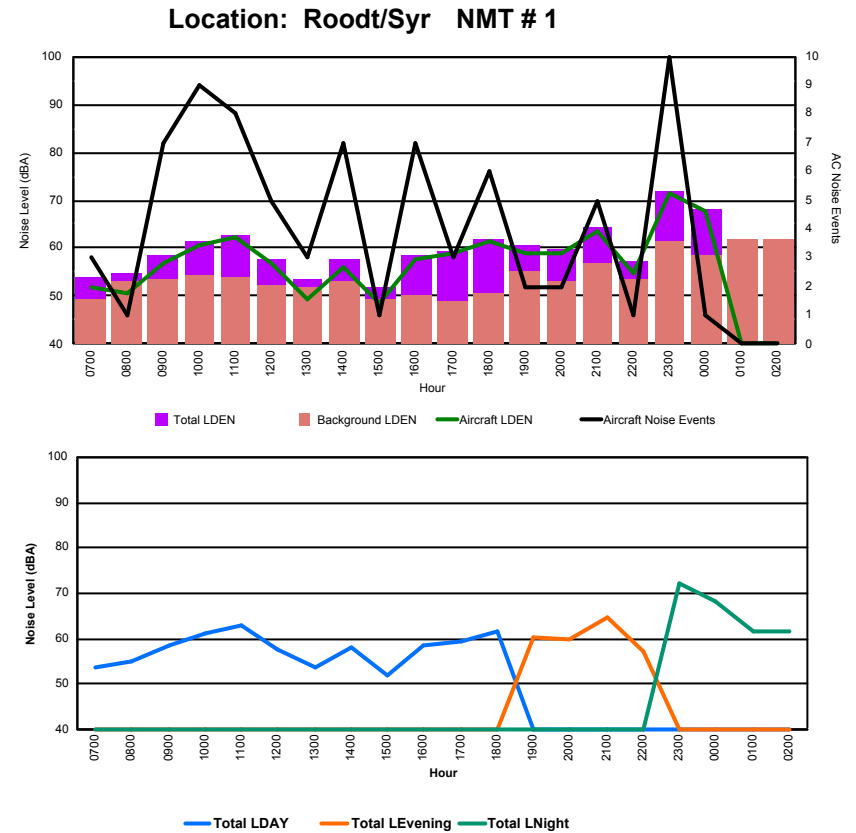




Luxembourg Airport Noise Distribution by Hour

Between 28/10/2023 00:00:00 and 28/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
28/10/23	7:00	3	53.8	51.9	49.4	53.8	-	-
28/10/23	8:00	1	54.9	50.5	53.1	54.9	-	-
28/10/23	9:00	7	58.4	56.8	53.5	58.4	-	-
28/10/23	10:00	9	61.4	60.5	54.3	61.4	-	-
28/10/23	11:00	8	62.9	62.3	53.8	62.9	-	-
28/10/23	12:00	5	57.7	56.8	52.1	57.7	-	-
28/10/23	13:00	3	53.7	49.4	51.8	53.7	-	-
28/10/23	14:00	7	57.9	56.2	53.2	57.9	-	-
28/10/23	15:00	1	51.9	48.4	49.2	51.9	-	-
28/10/23	16:00	7	58.6	57.9	50.3	58.6	-	-
28/10/23	17:00	3	59.4	59.0	49.1	59.4	-	-
28/10/23	18:00	6	61.8	61.5	50.6	61.8	-	-
28/10/23	19:00	2	60.5	58.9	55.4	-	60.5	-
28/10/23	20:00	2	59.8	58.8	53.2	-	59.8	-
28/10/23	21:00	5	64.5	63.7	56.8	-	64.5	-
28/10/23	22:00	1	57.2	54.7	53.7	-	57.2	-
28/10/23	23:00	10	72.0	71.6	61.4	-	-	72.0
29/10/23	0:00	1	68.2	67.7	58.5	-	-	68.2
29/10/23	1:00	-	61.7	-	61.9	-	-	61.7
29/10/23	2:00	-	61.6	-	61.8	-	-	61.6
	81	63.0	62.0	56.2	58.9	61.3	68.0	

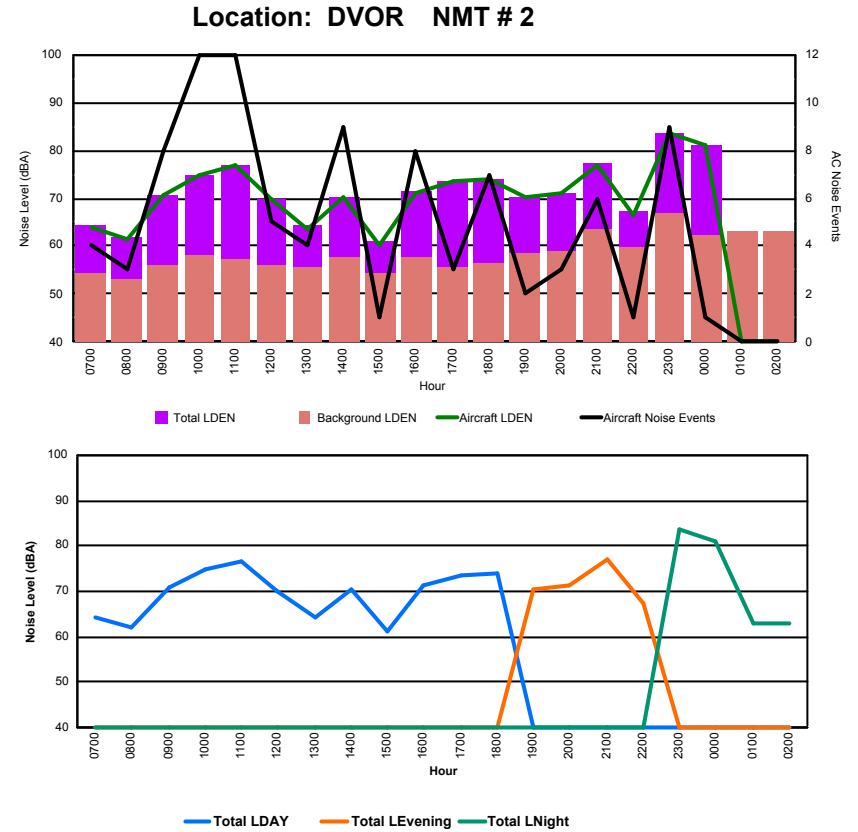




Luxembourg Airport Noise Distribution by Hour

Between 28/10/2023 00:00:00 and 28/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
28/10/23	7:00	4	64.3	64.0	54.3	64.3	-	-
28/10/23	8:00	3	62.0	61.5	53.3	62.0	-	-
28/10/23	9:00	8	70.8	70.7	56.0	70.8	-	-
28/10/23	10:00	12	74.8	74.7	58.0	74.8	-	-
28/10/23	11:00	12	76.7	76.7	57.1	76.7	-	-
28/10/23	12:00	5	69.8	69.6	56.0	69.8	-	-
28/10/23	13:00	4	64.2	63.5	55.7	64.2	-	-
28/10/23	14:00	9	70.4	70.1	57.8	70.4	-	-
28/10/23	15:00	1	61.1	60.0	54.3	61.1	-	-
28/10/23	16:00	8	71.3	71.2	57.5	71.3	-	-
28/10/23	17:00	3	73.5	73.5	55.5	73.5	-	-
28/10/23	18:00	7	74.1	74.0	56.6	74.1	-	-
28/10/23	19:00	2	70.4	70.1	58.6	-	70.4	-
28/10/23	20:00	3	71.2	70.9	58.9	-	71.2	-
28/10/23	21:00	6	77.1	77.0	63.6	-	77.1	-
28/10/23	22:00	1	67.3	66.5	59.7	-	67.3	-
28/10/23	23:00	9	83.5	83.4	66.7	-	-	83.5
29/10/23	0:00	1	81.2	81.1	62.2	-	-	81.2
29/10/23	1:00	-	63.0	-	63.2	-	-	63.0
29/10/23	2:00	-	63.0	-	63.3	-	-	63.0
	98	74.9	74.8	60.1	71.7	73.1	79.5	

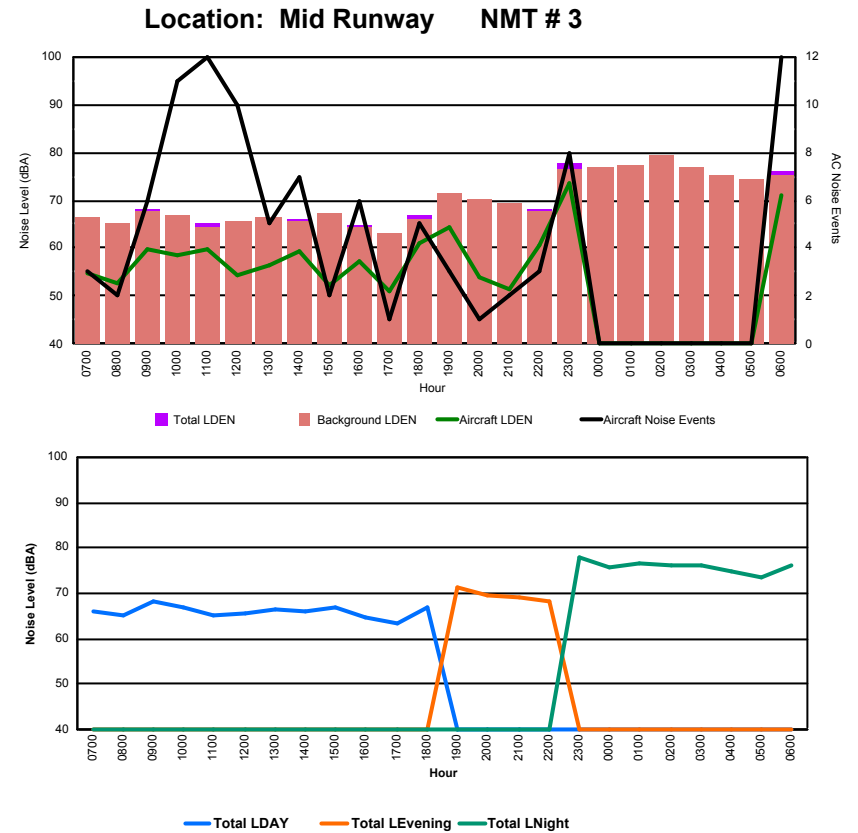




Luxembourg Airport Noise Distribution by Hour

Between 28/10/2023 00:00:00 and 28/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
28/10/23	7:00	3	65.9	54.8	66.3	65.9	-
28/10/23	8:00	2	65.2	52.9	65.4	65.2	-
28/10/23	9:00	6	68.1	59.7	67.8	68.1	-
28/10/23	10:00	11	66.8	58.4	66.9	66.8	-
28/10/23	11:00	12	65.0	59.9	64.3	65.0	-
28/10/23	12:00	10	65.5	54.2	65.8	65.5	-
28/10/23	13:00	5	66.4	56.4	66.6	66.4	-
28/10/23	14:00	7	65.9	59.3	65.5	65.9	-
28/10/23	15:00	2	66.7	52.4	67.1	66.7	-
28/10/23	16:00	6	64.6	57.3	64.2	64.6	-
28/10/23	17:00	1	63.3	51.1	63.3	63.3	-
28/10/23	18:00	5	67.0	61.0	66.2	67.0	-
28/10/23	19:00	3	71.5	64.5	71.3	-	71.5
28/10/23	20:00	1	69.7	53.8	70.3	-	69.7
28/10/23	21:00	2	69.0	51.3	69.5	-	69.0
28/10/23	22:00	3	68.1	60.7	67.8	-	68.1
28/10/23	23:00	8	77.9	73.4	76.5	-	77.9
29/10/23	0:00	-	75.7	-	76.8	-	75.7
29/10/23	1:00	-	76.5	-	77.3	-	76.5
29/10/23	2:00	-	76.4	-	79.5	-	76.4
29/10/23	3:00	-	76.3	-	76.7	-	76.3
29/10/23	4:00	-	75.0	-	75.3	-	75.0
29/10/23	5:00	-	73.6	-	74.2	-	73.6
29/10/23	6:00	12	76.2	71.1	75.3	-	76.2
	99	72.3	62.8	72.9	66.0	69.8	76.1

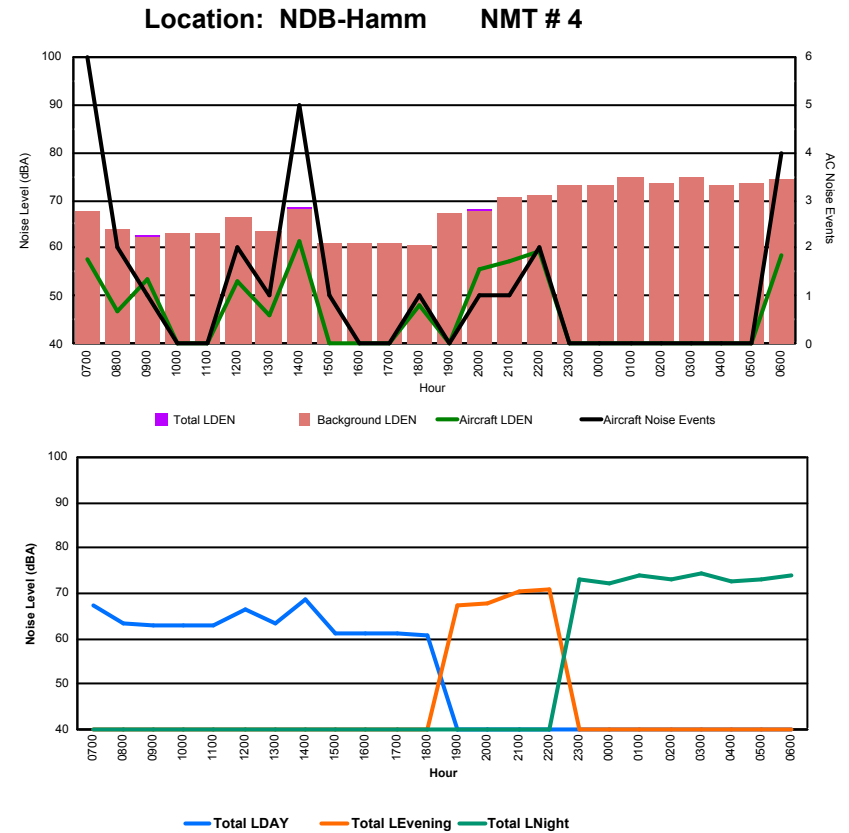




Luxembourg Airport Noise Distribution by Hour

Between 28/10/2023 00:00:00 and 28/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
28/10/23	7:00	6	67.4	57.8	67.7	67.4	-	-
28/10/23	8:00	2	63.5	47.0	64.0	63.5	-	-
28/10/23	9:00	1	62.9	53.7	62.4	62.9	-	-
28/10/23	10:00	-	63.1	-	63.2	63.1	-	-
28/10/23	11:00	-	63.0	-	63.1	63.0	-	-
28/10/23	12:00	2	66.4	53.1	66.6	66.4	-	-
28/10/23	13:00	1	63.3	46.1	63.4	63.3	-	-
28/10/23	14:00	5	68.6	61.3	68.1	68.6	-	-
28/10/23	15:00	1	61.2	39.4	61.1	61.2	-	-
28/10/23	16:00	-	61.1	-	61.1	61.1	-	-
28/10/23	17:00	-	61.1	-	61.2	61.1	-	-
28/10/23	18:00	1	60.7	48.1	60.5	60.7	-	-
28/10/23	19:00	-	67.3	-	67.5	-	67.3	-
28/10/23	20:00	1	68.0	55.7	67.9	-	68.0	-
28/10/23	21:00	1	70.3	57.3	70.7	-	70.3	-
28/10/23	22:00	2	70.7	59.5	70.9	-	70.7	-
28/10/23	23:00	-	73.2	-	73.3	-	-	73.2
29/10/23	0:00	-	72.1	-	73.0	-	-	72.1
29/10/23	1:00	-	73.9	-	74.9	-	-	73.9
29/10/23	2:00	-	73.2	-	73.6	-	-	73.2
29/10/23	3:00	-	74.2	-	74.7	-	-	74.2
29/10/23	4:00	-	72.8	-	73.2	-	-	72.8
29/10/23	5:00	-	73.0	-	73.5	-	-	73.0
29/10/23	6:00	4	74.0	58.7	74.4	-	-	74.0
	27	70.0	53.3	70.4	64.3	69.3	73.3	

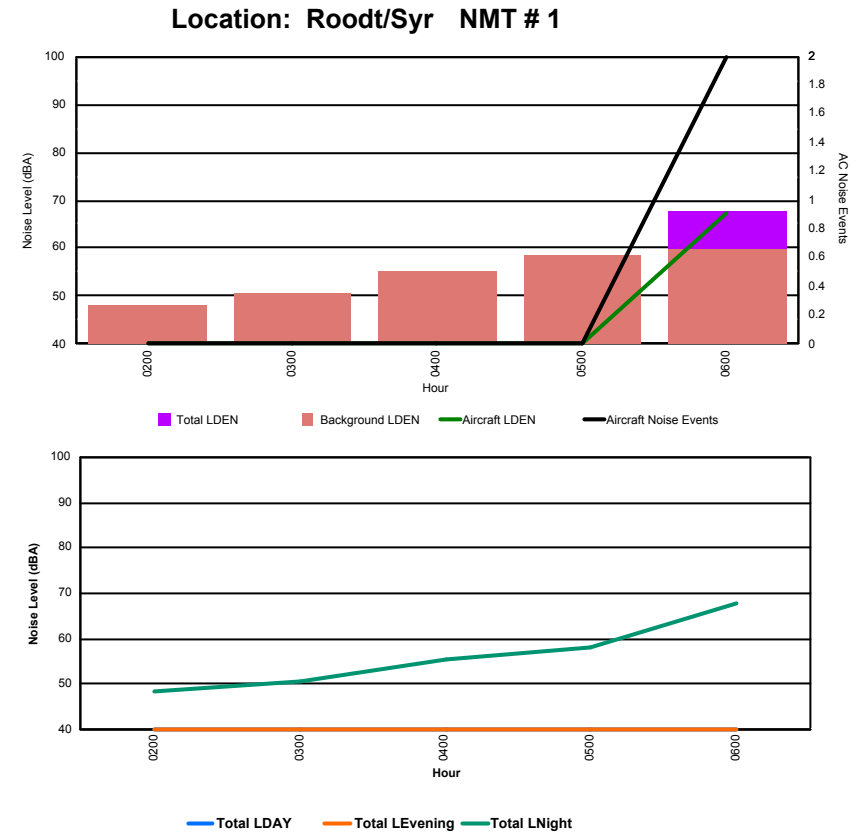




Luxembourg Airport Noise Distribution by Hour

Between 29/10/2023 00:00:00 and 29/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
30/10/23 2:00	-	48.3	-	48.3	-	-	48.3
30/10/23 3:00	-	50.5	-	50.5	-	-	50.5
30/10/23 4:00	-	55.3	-	55.4	-	-	55.3
30/10/23 5:00	-	58.3	-	58.4	-	-	58.3
30/10/23 6:00	2	67.9	67.2	59.9	-	-	67.9
	2	61.7	60.2	56.4	0.0	0.0	61.7

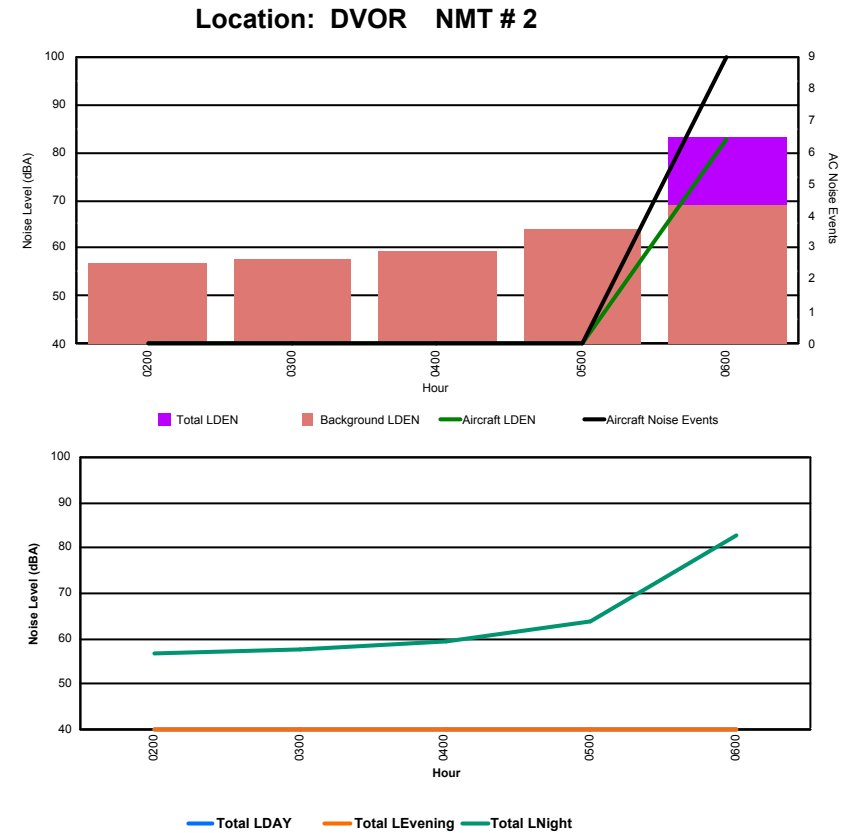




Luxembourg Airport Noise Distribution by Hour

Between 29/10/2023 00:00:00 and 29/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
30/10/23 2:00	-	56.8	-	56.8	-	-	56.8
30/10/23 3:00	-	57.5	-	57.5	-	-	57.5
30/10/23 4:00	-	59.3	-	59.3	-	-	59.3
30/10/23 5:00	-	64.0	-	64.1	-	-	64.0
30/10/23 6:00	9	83.0	82.9	69.1	-	-	83.0
	9	76.1	75.9	64.0	0.0	0.0	76.1

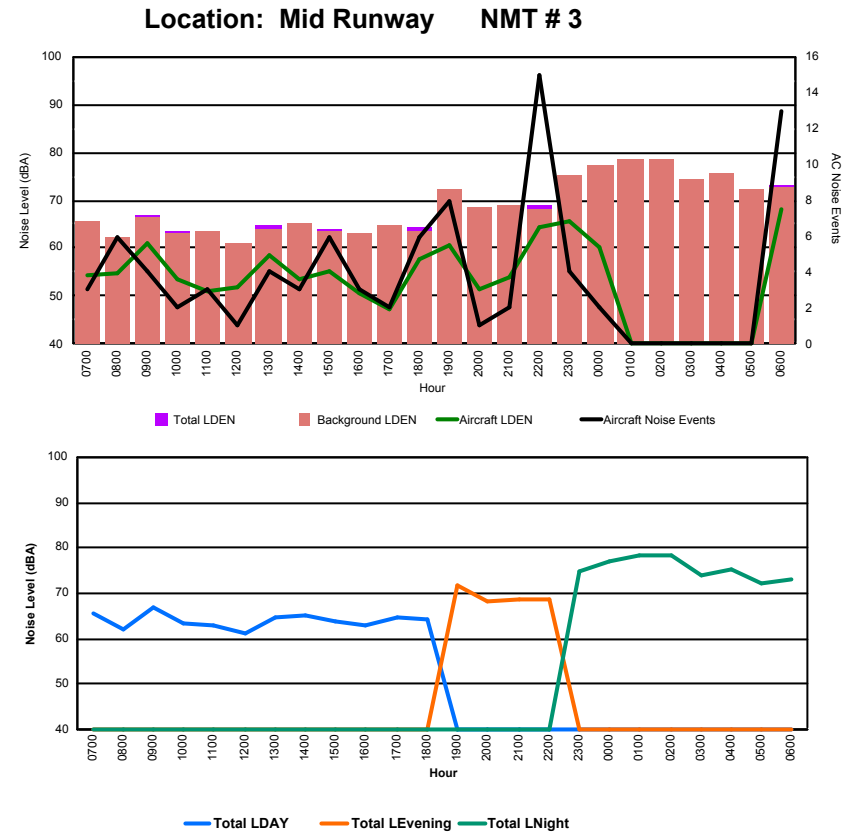




Luxembourg Airport Noise Distribution by Hour

Between 29/10/2023 00:00:00 and 29/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
29/10/23	7:00	3	65.5	54.4	65.6	65.5	-	-
29/10/23	8:00	6	62.1	54.9	62.5	62.1	-	-
29/10/23	9:00	4	66.9	61.2	66.4	66.9	-	-
29/10/23	10:00	2	63.4	53.5	63.2	63.4	-	-
29/10/23	11:00	3	63.1	50.9	63.4	63.1	-	-
29/10/23	12:00	1	61.2	51.7	61.0	61.2	-	-
29/10/23	13:00	4	64.9	58.4	64.1	64.9	-	-
29/10/23	14:00	3	65.2	53.7	65.2	65.2	-	-
29/10/23	15:00	6	63.8	55.4	63.7	63.8	-	-
29/10/23	16:00	3	63.0	50.8	63.2	63.0	-	-
29/10/23	17:00	2	64.7	47.3	64.9	64.7	-	-
29/10/23	18:00	6	64.2	57.9	63.6	64.2	-	-
29/10/23	19:00	8	71.9	60.8	72.1	-	71.9	-
29/10/23	20:00	1	68.2	51.4	68.5	-	68.2	-
29/10/23	21:00	2	68.6	53.9	68.9	-	68.6	-
29/10/23	22:00	15	68.9	64.5	68.0	-	68.9	-
29/10/23	23:00	4	75.0	65.6	75.1	-	-	75.0
30/10/23	0:00	2	77.1	60.3	77.4	-	-	77.1
30/10/23	1:00	-	78.2	-	78.7	-	-	78.2
30/10/23	2:00	-	78.2	-	78.4	-	-	78.2
30/10/23	3:00	-	73.8	-	74.5	-	-	73.8
30/10/23	4:00	-	75.2	-	75.8	-	-	75.2
30/10/23	5:00	-	72.1	-	72.1	-	-	72.1
30/10/23	6:00	13	73.3	68.0	72.6	-	-	73.3
	88	72.0	59.2	72.2	64.3	69.7	75.9	

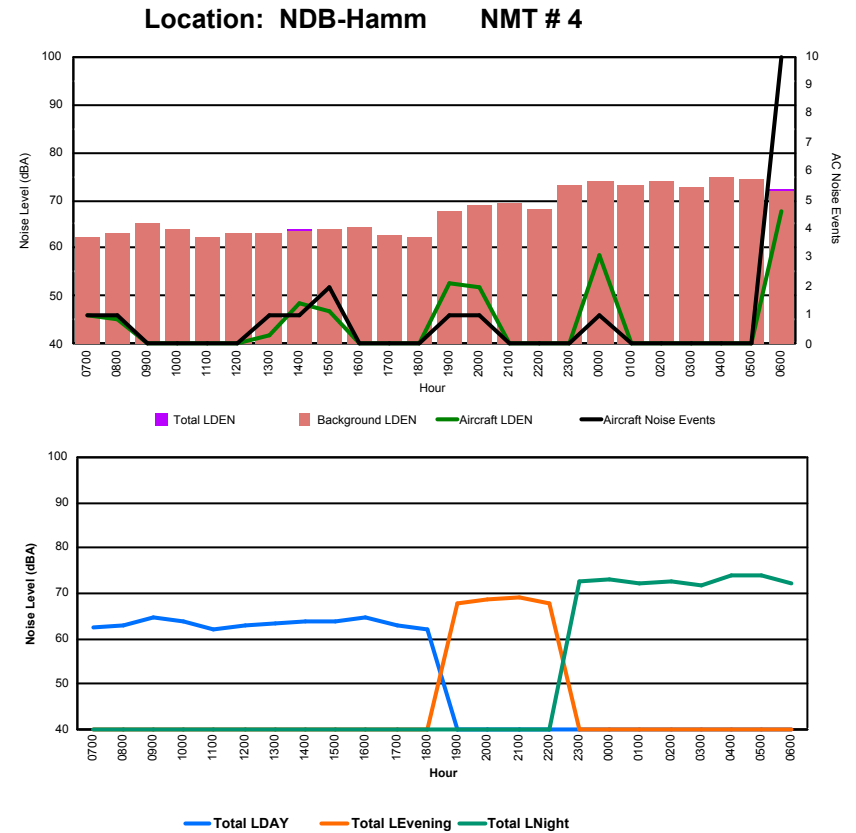




Luxembourg Airport Noise Distribution by Hour

Between 29/10/2023 00:00:00 and 29/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
29/10/23	7:00	1	62.4	45.9	62.5	62.4	-	-
29/10/23	8:00	1	62.8	45.3	63.1	62.8	-	-
29/10/23	9:00	-	64.8	-	65.1	64.8	-	-
29/10/23	10:00	-	63.7	-	63.8	63.7	-	-
29/10/23	11:00	-	62.1	-	62.2	62.1	-	-
29/10/23	12:00	-	62.9	-	63.1	62.9	-	-
29/10/23	13:00	1	63.2	41.9	63.3	63.2	-	-
29/10/23	14:00	1	63.8	48.4	63.7	63.8	-	-
29/10/23	15:00	2	63.8	47.0	64.0	63.8	-	-
29/10/23	16:00	-	64.5	-	64.5	64.5	-	-
29/10/23	17:00	-	62.8	-	62.9	62.8	-	-
29/10/23	18:00	-	62.1	-	62.2	62.1	-	-
29/10/23	19:00	1	67.6	52.6	67.6	-	67.6	-
29/10/23	20:00	1	68.8	52.0	68.8	-	68.8	-
29/10/23	21:00	-	69.2	-	69.3	-	69.2	-
29/10/23	22:00	-	67.9	-	68.1	-	67.9	-
29/10/23	23:00	-	72.8	-	73.1	-	72.8	-
30/10/23	0:00	1	72.9	58.6	73.8	-	72.9	-
30/10/23	1:00	-	72.2	-	73.2	-	72.2	-
30/10/23	2:00	-	72.5	-	73.8	-	72.5	-
30/10/23	3:00	-	71.7	-	72.6	-	71.7	-
30/10/23	4:00	-	73.8	-	74.8	-	73.8	-
30/10/23	5:00	-	74.0	-	74.5	-	74.0	-
30/10/23	6:00	10	72.4	67.9	71.7	-	72.4	-
	19	69.4	54.9	69.9	63.3	68.4	72.9	

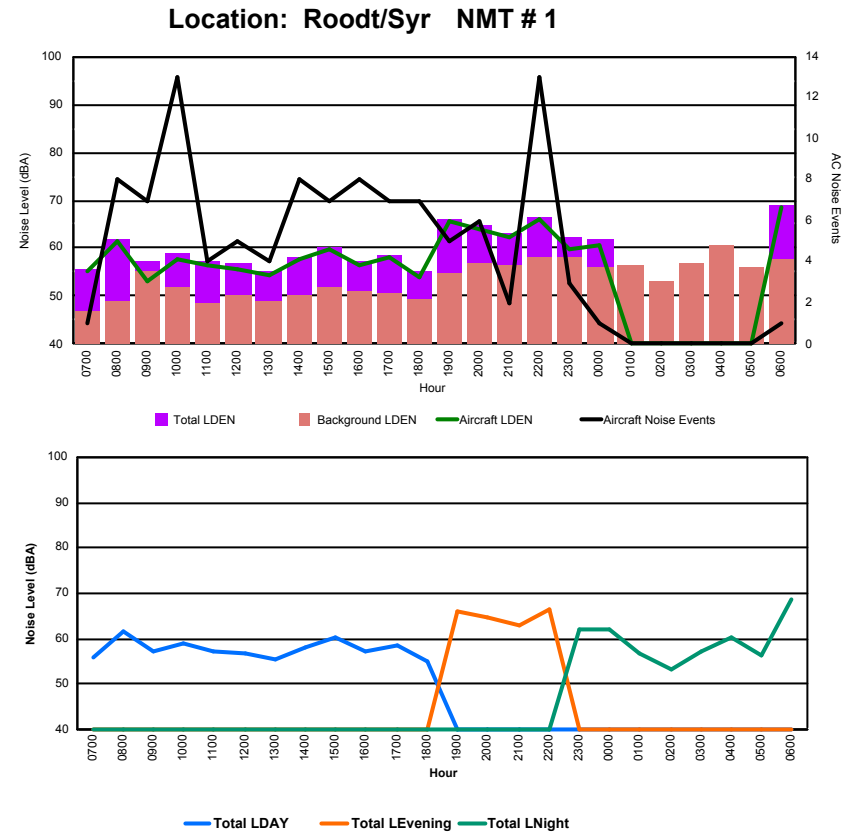




Luxembourg Airport Noise Distribution by Hour

Between 30/10/2023 00:00:00 and 30/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
30/10/23	7:00	1	55.8	55.1	47.0	55.8	-	-
30/10/23	8:00	8	61.8	61.5	48.9	61.8	-	-
30/10/23	9:00	7	57.4	53.3	55.4	57.4	-	-
30/10/23	10:00	13	58.8	57.9	51.8	58.8	-	-
30/10/23	11:00	4	57.1	56.5	48.4	57.1	-	-
30/10/23	12:00	5	56.8	55.8	50.2	56.8	-	-
30/10/23	13:00	4	55.4	54.5	48.8	55.4	-	-
30/10/23	14:00	8	58.2	57.6	50.1	58.2	-	-
30/10/23	15:00	7	60.2	59.7	51.8	60.2	-	-
30/10/23	16:00	8	57.4	56.4	50.9	57.4	-	-
30/10/23	17:00	7	58.7	58.0	50.6	58.7	-	-
30/10/23	18:00	7	55.1	53.8	49.4	55.1	-	-
30/10/23	19:00	5	66.1	65.8	54.8	-	66.1	-
30/10/23	20:00	6	64.7	64.0	56.7	-	64.7	-
30/10/23	21:00	2	63.1	62.1	56.4	-	63.1	-
30/10/23	22:00	13	66.6	66.0	58.1	-	66.6	-
30/10/23	23:00	3	62.1	59.8	58.2	-	-	62.1
31/10/23	0:00	1	62.0	60.7	56.1	-	-	62.0
31/10/23	1:00	-	56.6	-	56.6	-	-	56.6
31/10/23	2:00	-	53.1	-	53.1	-	-	53.1
31/10/23	3:00	-	57.0	-	57.0	-	-	57.0
31/10/23	4:00	-	60.5	-	60.6	-	-	60.5
31/10/23	5:00	-	56.2	-	56.2	-	-	56.2
31/10/23	6:00	1	68.8	68.4	57.6	-	-	68.8
	110	61.6	60.6	55.0	58.2	65.3	62.3	

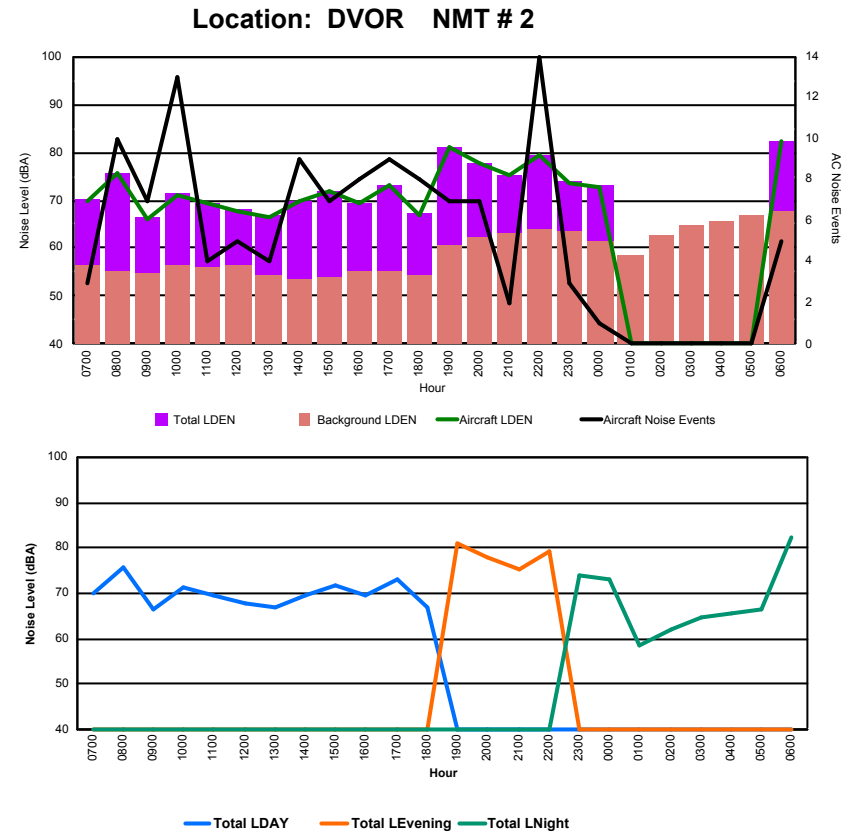




Luxembourg Airport Noise Distribution by Hour

Between 30/10/2023 00:00:00 and 30/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
30/10/23 7:00	3	70.1	70.0	56.4	70.1	-	-
30/10/23 8:00	10	75.7	75.6	55.2	75.7	-	-
30/10/23 9:00	7	66.3	66.0	54.8	66.3	-	-
30/10/23 10:00	13	71.3	71.2	56.6	71.3	-	-
30/10/23 11:00	4	69.5	69.3	55.9	69.5	-	-
30/10/23 12:00	5	68.0	67.7	56.4	68.0	-	-
30/10/23 13:00	4	66.9	66.6	54.2	66.9	-	-
30/10/23 14:00	9	69.7	69.6	53.7	69.7	-	-
30/10/23 15:00	7	71.8	71.7	53.8	71.8	-	-
30/10/23 16:00	8	69.4	69.3	55.0	69.4	-	-
30/10/23 17:00	9	73.2	73.1	55.4	73.2	-	-
30/10/23 18:00	8	67.1	66.8	54.2	67.1	-	-
30/10/23 19:00	7	81.0	81.0	60.7	-	81.0	-
30/10/23 20:00	7	77.8	77.7	62.2	-	77.8	-
30/10/23 21:00	2	75.4	75.1	63.2	-	75.4	-
30/10/23 22:00	14	79.4	79.3	63.8	-	79.4	-
30/10/23 23:00	3	73.8	73.4	63.6	-	-	73.8
31/10/23 0:00	1	73.0	72.7	61.6	-	-	73.0
31/10/23 1:00	-	58.7	-	58.7	-	-	58.7
31/10/23 2:00	-	62.1	-	62.7	-	-	62.1
31/10/23 3:00	-	64.8	-	64.9	-	-	64.8
31/10/23 4:00	-	65.6	-	65.8	-	-	65.6
31/10/23 5:00	-	66.5	-	66.9	-	-	66.5
31/10/23 6:00	5	82.5	82.5	67.8	-	-	82.5
	126	74.6	74.4	61.7	70.8	78.9	74.7

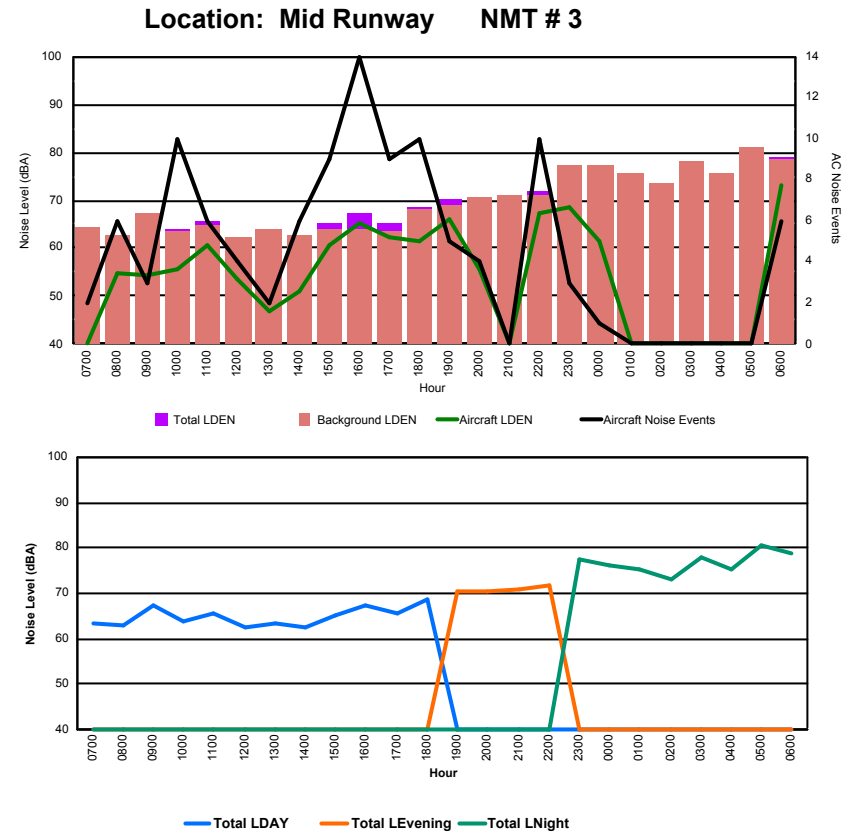




Luxembourg Airport Noise Distribution by Hour

Between 30/10/2023 00:00:00 and 30/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
30/10/23	7:00	2	63.6	36.7	64.2	63.6	-
30/10/23	8:00	6	62.8	54.7	62.7	62.8	-
30/10/23	9:00	3	67.3	54.5	67.3	67.3	-
30/10/23	10:00	10	63.8	55.8	63.7	63.8	-
30/10/23	11:00	6	65.8	60.8	64.6	65.8	-
30/10/23	12:00	4	62.3	53.6	62.1	62.3	-
30/10/23	13:00	2	63.5	47.0	63.9	63.5	-
30/10/23	14:00	6	62.6	50.9	62.9	62.6	-
30/10/23	15:00	9	65.0	60.8	63.8	65.0	-
30/10/23	16:00	14	67.3	65.4	64.0	67.3	-
30/10/23	17:00	9	65.4	62.2	63.4	65.4	-
30/10/23	18:00	10	68.7	61.5	68.2	68.7	-
30/10/23	19:00	5	70.4	66.1	69.0	-	70.4
30/10/23	20:00	4	70.4	55.6	70.8	-	70.4
30/10/23	21:00	-	70.8	-	71.2	-	70.8
30/10/23	22:00	10	71.9	67.4	71.0	-	71.9
30/10/23	23:00	3	77.3	68.5	77.4	-	77.3
31/10/23	0:00	1	76.3	61.5	77.4	-	76.3
31/10/23	1:00	-	75.1	-	75.7	-	75.1
31/10/23	2:00	-	73.1	-	73.4	-	73.1
31/10/23	3:00	-	77.8	-	78.2	-	77.8
31/10/23	4:00	-	75.2	-	75.7	-	75.2
31/10/23	5:00	-	80.4	-	80.9	-	80.4
31/10/23	6:00	6	79.0	73.0	78.5	-	79.0
	110	73.4	63.1	73.6	65.3	70.9	77.3



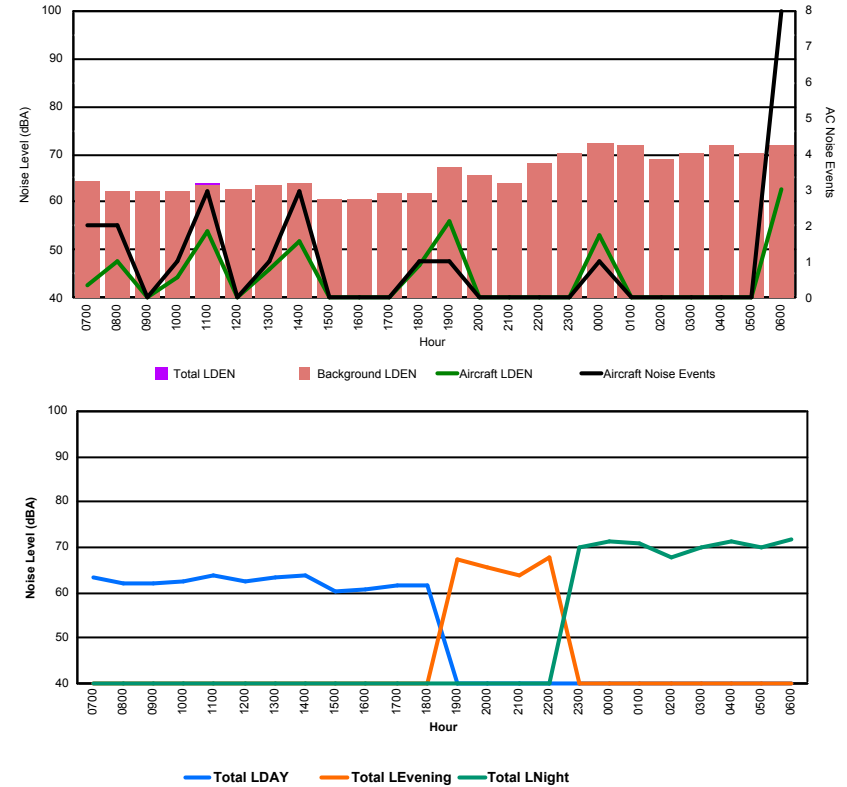


Luxembourg Airport Noise Distribution by Hour

Between 30/10/2023 00:00:00 and 30/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
30/10/23	7:00	2	63.2	42.5	64.2	63.2	-
30/10/23	8:00	2	61.9	47.8	62.4	61.9	-
30/10/23	9:00	-	62.1	-	62.5	62.1	-
30/10/23	10:00	1	62.3	44.2	62.4	62.3	-
30/10/23	11:00	3	63.8	54.0	63.6	63.8	-
30/10/23	12:00	-	62.4	-	62.6	62.4	-
30/10/23	13:00	1	63.5	46.2	63.6	63.5	-
30/10/23	14:00	3	64.0	51.8	64.1	64.0	-
30/10/23	15:00	-	60.5	-	60.5	60.5	-
30/10/23	16:00	-	60.6	-	60.6	60.6	-
30/10/23	17:00	-	61.8	-	61.8	61.8	-
30/10/23	18:00	1	61.8	47.0	61.7	61.8	-
30/10/23	19:00	1	67.3	56.0	67.1	-	67.3
30/10/23	20:00	-	65.7	-	65.7	-	65.7
30/10/23	21:00	-	63.8	-	63.8	-	63.8
30/10/23	22:00	-	67.6	-	68.0	-	67.6
30/10/23	23:00	-	70.1	-	70.2	-	70.1
31/10/23	0:00	1	71.3	53.0	72.2	-	71.3
31/10/23	1:00	-	70.8	-	71.7	-	70.8
31/10/23	2:00	-	67.8	-	68.8	-	67.8
31/10/23	3:00	-	70.0	-	70.4	-	70.0
31/10/23	4:00	-	71.4	-	71.9	-	71.4
31/10/23	5:00	-	69.9	-	70.3	-	69.9
31/10/23	6:00	8	71.6	62.7	71.9	-	71.6
	23	67.3	51.1	67.7	62.5	66.3	70.5

Location: NDB-Hamm NMT # 4

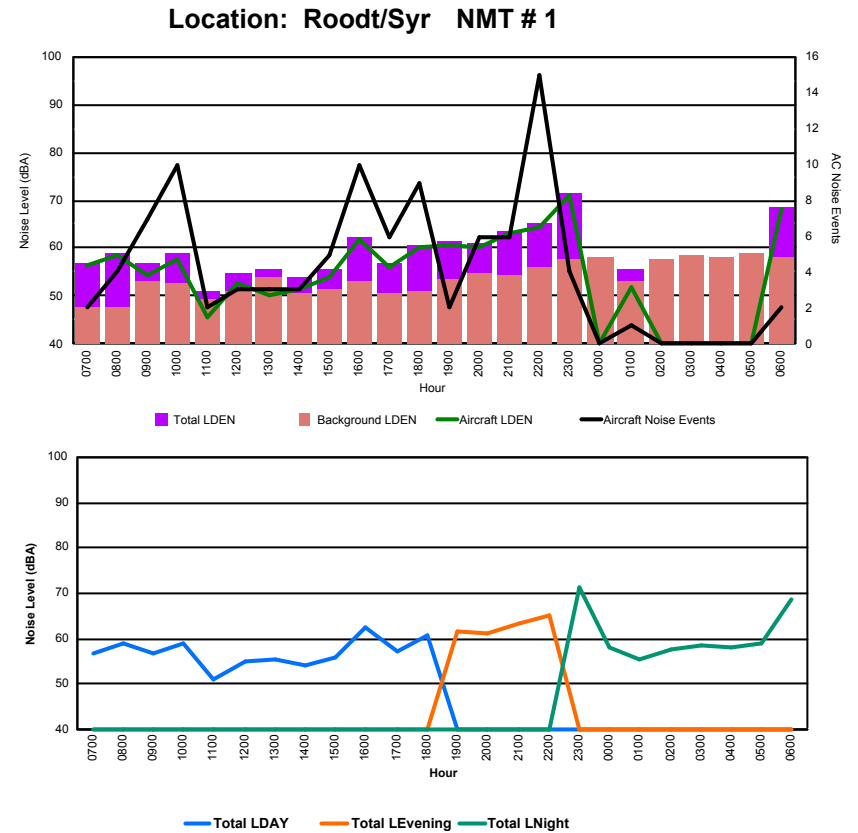




Luxembourg Airport Noise Distribution by Hour

Between 31/10/2023 00:00:00 and 31/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
31/10/23 7:00	2	56.9	56.3	47.9	56.9	-	-
31/10/23 8:00	4	58.9	58.5	47.7	58.9	-	-
31/10/23 9:00	7	56.7	54.4	53.1	56.7	-	-
31/10/23 10:00	10	58.8	57.7	52.5	58.8	-	-
31/10/23 11:00	2	50.9	45.8	49.3	50.9	-	-
31/10/23 12:00	3	54.9	52.6	51.2	54.9	-	-
31/10/23 13:00	3	55.5	50.3	54.0	55.5	-	-
31/10/23 14:00	3	54.1	51.4	50.8	54.1	-	-
31/10/23 15:00	5	55.8	53.8	51.5	55.8	-	-
31/10/23 16:00	10	62.4	61.9	53.0	62.4	-	-
31/10/23 17:00	6	57.0	55.9	50.5	57.0	-	-
31/10/23 18:00	9	60.8	60.4	51.0	60.8	-	-
31/10/23 19:00	2	61.6	60.7	53.4	-	61.6	-
31/10/23 20:00	6	61.1	60.3	54.8	-	61.1	-
31/10/23 21:00	6	63.6	63.1	54.4	-	63.6	-
31/10/23 22:00	15	65.1	64.5	56.2	-	65.1	-
31/10/23 23:00	4	71.3	71.2	57.7	-	-	71.3
01/11/23 0:00	-	58.0	-	58.1	-	-	58.0
01/11/23 1:00	1	55.6	51.9	53.3	-	-	55.6
01/11/23 2:00	-	57.5	-	57.5	-	-	57.5
01/11/23 3:00	-	58.6	-	58.6	-	-	58.6
01/11/23 4:00	-	58.2	-	58.3	-	-	58.2
01/11/23 5:00	-	59.0	-	59.1	-	-	59.0
01/11/23 6:00	2	68.5	68.1	58.2	-	-	68.5
	100	62.2	61.3	55.1	57.9	63.1	64.8

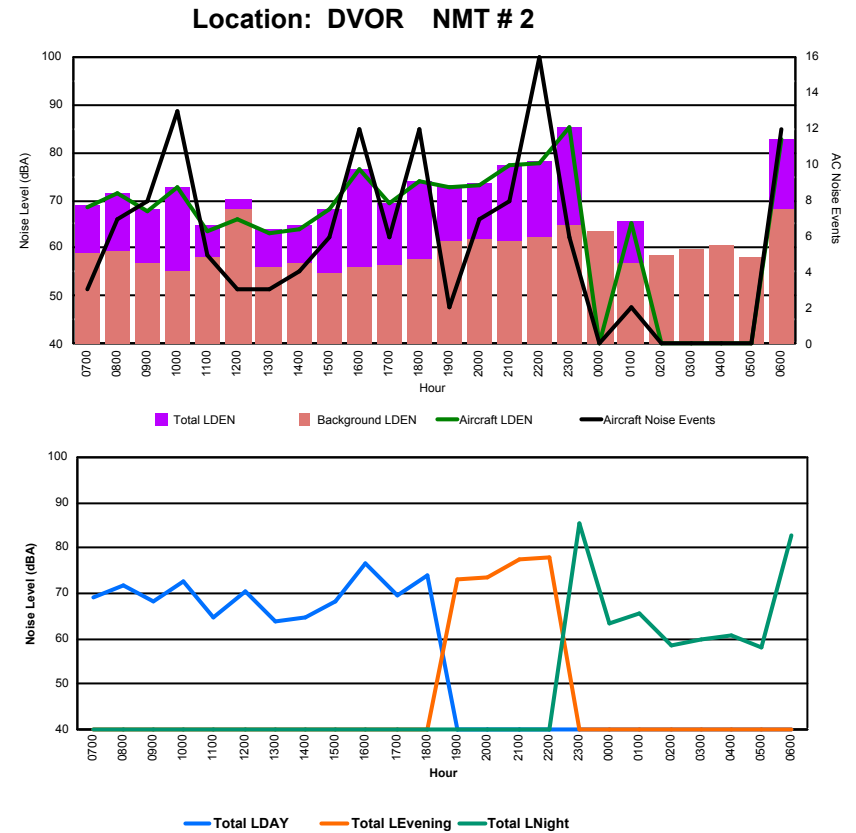




Luxembourg Airport Noise Distribution by Hour

Between 31/10/2023 00:00:00 and 31/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
31/10/23 7:00	3	69.0	68.6	59.1	69.0	-	-
31/10/23 8:00	7	71.6	71.3	59.2	71.6	-	-
31/10/23 9:00	8	68.2	67.9	56.9	68.2	-	-
31/10/23 10:00	13	72.7	72.6	55.4	72.7	-	-
31/10/23 11:00	5	64.7	63.7	58.1	64.7	-	-
31/10/23 12:00	3	70.3	66.1	68.3	70.3	-	-
31/10/23 13:00	3	63.9	63.1	56.1	63.9	-	-
31/10/23 14:00	4	64.9	64.1	57.0	64.9	-	-
31/10/23 15:00	6	68.3	68.2	54.8	68.3	-	-
31/10/23 16:00	12	76.5	76.4	56.0	76.5	-	-
31/10/23 17:00	6	69.5	69.3	56.5	69.5	-	-
31/10/23 18:00	12	74.1	74.0	57.9	74.1	-	-
31/10/23 19:00	2	73.1	72.8	61.5	-	73.1	-
31/10/23 20:00	7	73.5	73.2	62.0	-	73.5	-
31/10/23 21:00	8	77.3	77.2	61.5	-	77.3	-
31/10/23 22:00	16	78.0	77.9	62.2	-	78.0	-
31/10/23 23:00	6	85.4	85.4	64.7	-	-	85.4
01/11/23 0:00	-	63.5	-	63.7	-	-	63.5
01/11/23 1:00	2	65.8	65.3	56.8	-	-	65.8
01/11/23 2:00	-	58.5	-	58.6	-	-	58.5
01/11/23 3:00	-	59.8	-	59.8	-	-	59.8
01/11/23 4:00	-	60.6	-	60.6	-	-	60.6
01/11/23 5:00	-	58.3	-	58.3	-	-	58.3
01/11/23 6:00	12	82.9	82.8	68.2	-	-	82.9
	135	75.6	75.4	61.6	71.1	76.0	78.4

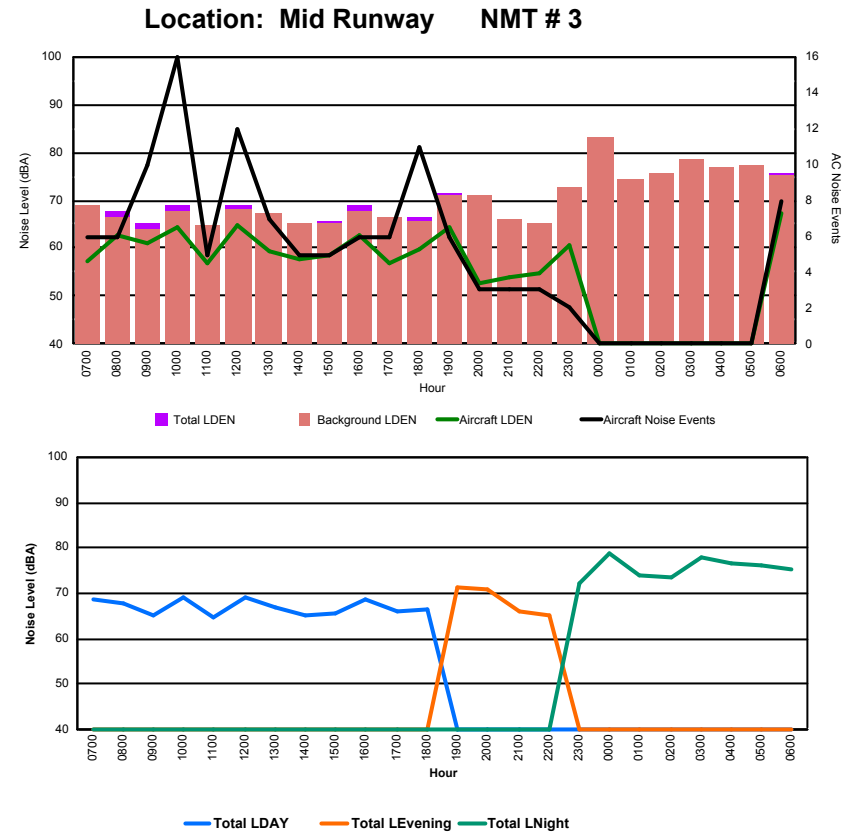




Luxembourg Airport Noise Distribution by Hour

Between 31/10/2023 00:00:00 and 31/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
31/10/23 7:00	6	68.9	57.4	69.0	68.9	-	-
31/10/23 8:00	6	67.6	62.6	66.5	67.6	-	-
31/10/23 9:00	10	65.2	60.9	64.0	65.2	-	-
31/10/23 10:00	16	69.0	64.2	67.7	69.0	-	-
31/10/23 11:00	5	64.8	56.9	64.8	64.8	-	-
31/10/23 12:00	12	69.1	64.7	68.2	69.1	-	-
31/10/23 13:00	7	67.0	59.2	67.1	67.0	-	-
31/10/23 14:00	5	65.2	57.8	65.1	65.2	-	-
31/10/23 15:00	5	65.5	58.5	65.1	65.5	-	-
31/10/23 16:00	6	68.8	62.9	67.9	68.8	-	-
31/10/23 17:00	6	66.2	56.9	66.3	66.2	-	-
31/10/23 18:00	11	66.3	59.9	65.8	66.3	-	-
31/10/23 19:00	6	71.4	64.5	71.0	-	71.4	-
31/10/23 20:00	3	71.0	52.8	71.2	-	71.0	-
31/10/23 21:00	3	66.0	53.9	66.0	-	66.0	-
31/10/23 22:00	3	65.2	54.7	65.1	-	65.2	-
31/10/23 23:00	2	72.2	60.8	72.6	-	-	72.2
01/11/23 0:00	-	78.9	-	83.0	-	-	78.9
01/11/23 1:00	-	73.8	-	74.4	-	-	73.8
01/11/23 2:00	-	73.7	-	75.7	-	-	73.7
01/11/23 3:00	-	77.9	-	78.5	-	-	77.9
01/11/23 4:00	-	76.6	-	77.0	-	-	76.6
01/11/23 5:00	-	76.4	-	77.2	-	-	76.4
01/11/23 6:00	8	75.5	67.4	75.3	-	-	75.5
	120	72.5	60.3	73.8	67.3	69.3	76.1





Luxembourg Airport Noise Distribution by Hour

Between 31/10/2023 00:00:00 and 31/10/2023 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
31/10/23 7:00	4	61.0	50.5	61.3	61.0	-	-
31/10/23 8:00	4	60.1	51.8	60.1	60.1	-	-
31/10/23 9:00	1	62.4	48.1	62.5	62.4	-	-
31/10/23 10:00	1	59.5	42.7	59.4	59.5	-	-
31/10/23 11:00	1	60.2	38.6	60.2	60.2	-	-
31/10/23 12:00	-	62.9	-	63.0	62.9	-	-
31/10/23 13:00	-	61.6	-	61.7	61.6	-	-
31/10/23 14:00	3	62.9	47.6	63.0	62.9	-	-
31/10/23 15:00	-	62.7	-	62.9	62.7	-	-
31/10/23 16:00	-	61.6	-	61.6	61.6	-	-
31/10/23 17:00	-	60.3	-	60.3	60.3	-	-
31/10/23 18:00	1	63.2	44.4	63.2	63.2	-	-
31/10/23 19:00	-	68.2	-	68.3	-	68.2	-
31/10/23 20:00	-	68.8	-	68.9	-	68.8	-
31/10/23 21:00	-	66.6	-	66.6	-	66.6	-
31/10/23 22:00	-	65.8	-	65.9	-	65.8	-
31/10/23 23:00	1	73.4	51.6	73.7	-	-	73.4
01/11/23 0:00	1	73.5	61.8	74.4	-	-	73.5
01/11/23 1:00	-	70.3	-	71.3	-	-	70.3
01/11/23 2:00	-	72.2	-	72.8	-	-	72.2
01/11/23 3:00	-	69.2	-	69.5	-	-	69.2
01/11/23 4:00	-	69.2	-	69.3	-	-	69.2
01/11/23 5:00	-	69.0	-	69.3	-	-	69.0
01/11/23 6:00	2	68.8	50.9	68.9	-	-	68.8
	19	67.8	49.7	68.2	61.7	67.5	71.1

