

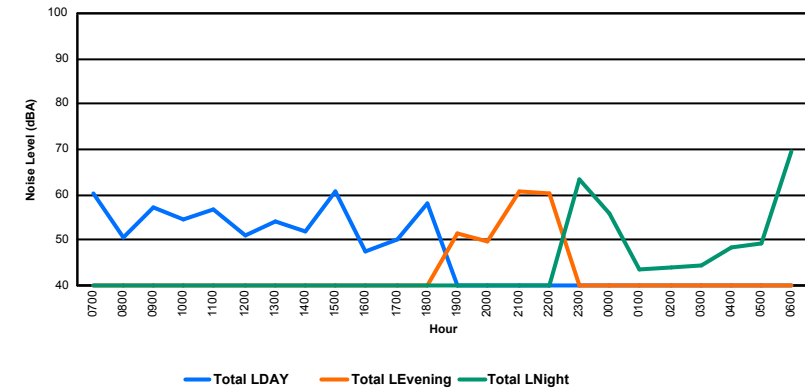
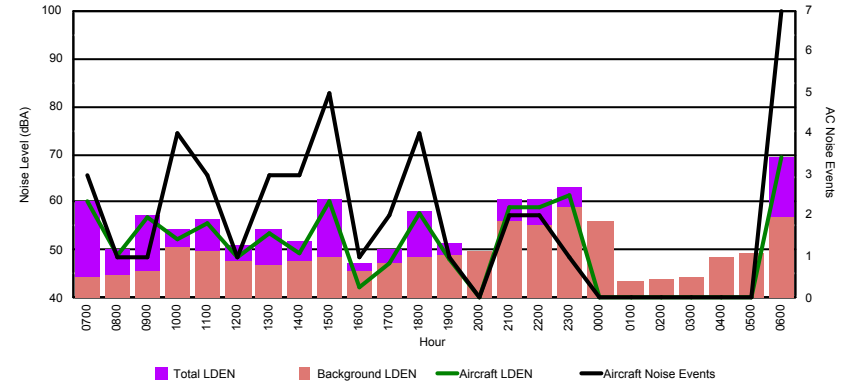


Luxembourg Airport Noise Distribution by Hour

Between 01/09/2022 00:00:00 and 01/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
01/09/22 7:00	3	60.4	60.2	44.2	60.4	-	-
01/09/22 8:00	1	50.4	48.9	44.8	50.4	-	-
01/09/22 9:00	1	57.4	57.0	45.6	57.4	-	-
01/09/22 10:00	4	54.5	52.4	50.6	54.5	-	-
01/09/22 11:00	3	56.6	55.6	49.9	56.6	-	-
01/09/22 12:00	1	51.1	48.4	47.9	51.1	-	-
01/09/22 13:00	3	54.3	53.5	46.7	54.3	-	-
01/09/22 14:00	3	51.7	49.4	47.8	51.7	-	-
01/09/22 15:00	5	60.6	60.3	48.6	60.6	-	-
01/09/22 16:00	1	47.3	42.1	45.8	47.3	-	-
01/09/22 17:00	2	50.3	47.4	47.3	50.3	-	-
01/09/22 18:00	4	58.1	57.5	48.6	58.1	-	-
01/09/22 19:00	1	51.6	48.1	49.1	-	51.6	-
01/09/22 20:00	-	49.8	-	49.8	-	49.8	-
01/09/22 21:00	2	60.6	58.8	56.1	-	60.6	-
01/09/22 22:00	2	60.5	59.1	55.0	-	60.5	-
01/09/22 23:00	1	63.3	61.3	58.8	-	-	63.3
02/09/22 0:00	-	55.9	-	56.0	-	-	55.9
02/09/22 1:00	-	43.6	-	43.6	-	-	43.6
02/09/22 2:00	-	43.8	-	43.8	-	-	43.8
02/09/22 3:00	-	44.4	-	44.4	-	-	44.4
02/09/22 4:00	-	48.6	-	48.6	-	-	48.6
02/09/22 5:00	-	49.2	-	49.2	-	-	49.2
02/09/22 6:00	7	69.4	69.2	57.0	-	-	69.4
	44	59.0	58.1	51.6	56.2	58.0	61.6

Location: Roodt/Syr NMT # 1



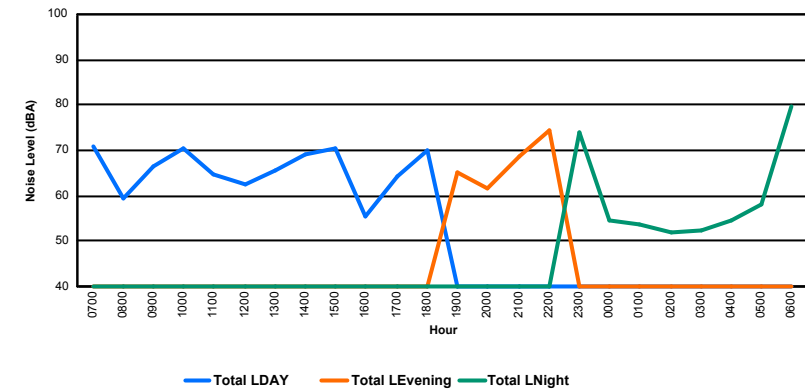
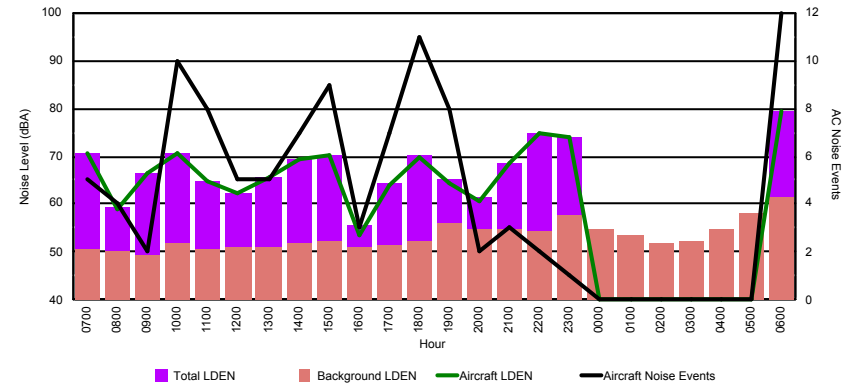


Luxembourg Airport Noise Distribution by Hour

Between 01/09/2022 00:00:00 and 01/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
01/09/22 7:00	5	70.8	70.8	50.7	70.8	-	-
01/09/22 8:00	4	59.5	59.0	50.1	59.5	-	-
01/09/22 9:00	2	66.4	66.3	49.2	66.4	-	-
01/09/22 10:00	10	70.6	70.6	51.9	70.6	-	-
01/09/22 11:00	8	64.9	64.7	50.7	64.9	-	-
01/09/22 12:00	5	62.5	62.2	51.1	62.5	-	-
01/09/22 13:00	5	65.8	65.7	51.1	65.8	-	-
01/09/22 14:00	7	69.3	69.2	51.7	69.3	-	-
01/09/22 15:00	9	70.4	70.3	52.1	70.4	-	-
01/09/22 16:00	3	55.5	53.6	51.0	55.5	-	-
01/09/22 17:00	7	64.4	64.1	51.5	64.4	-	-
01/09/22 18:00	11	70.1	70.0	52.3	70.1	-	-
01/09/22 19:00	8	65.0	64.4	56.0	-	65.0	-
01/09/22 20:00	2	61.6	60.5	54.9	-	61.6	-
01/09/22 21:00	3	68.6	68.4	54.8	-	68.6	-
01/09/22 22:00	2	74.6	74.6	54.3	-	74.6	-
01/09/22 23:00	1	73.9	73.8	57.8	-	-	73.9
02/09/22 0:00	-	54.7	-	54.7	-	-	54.7
02/09/22 1:00	-	53.6	-	53.6	-	-	53.6
02/09/22 2:00	-	51.7	-	51.7	-	-	51.7
02/09/22 3:00	-	52.3	-	52.3	-	-	52.3
02/09/22 4:00	-	54.6	-	54.6	-	-	54.6
02/09/22 5:00	-	58.2	-	58.2	-	-	58.2
02/09/22 6:00	12	79.5	79.5	61.6	-	-	79.5
	104	69.7	69.7	54.5	67.7	70.1	71.6

Location: DVOR NMT # 2

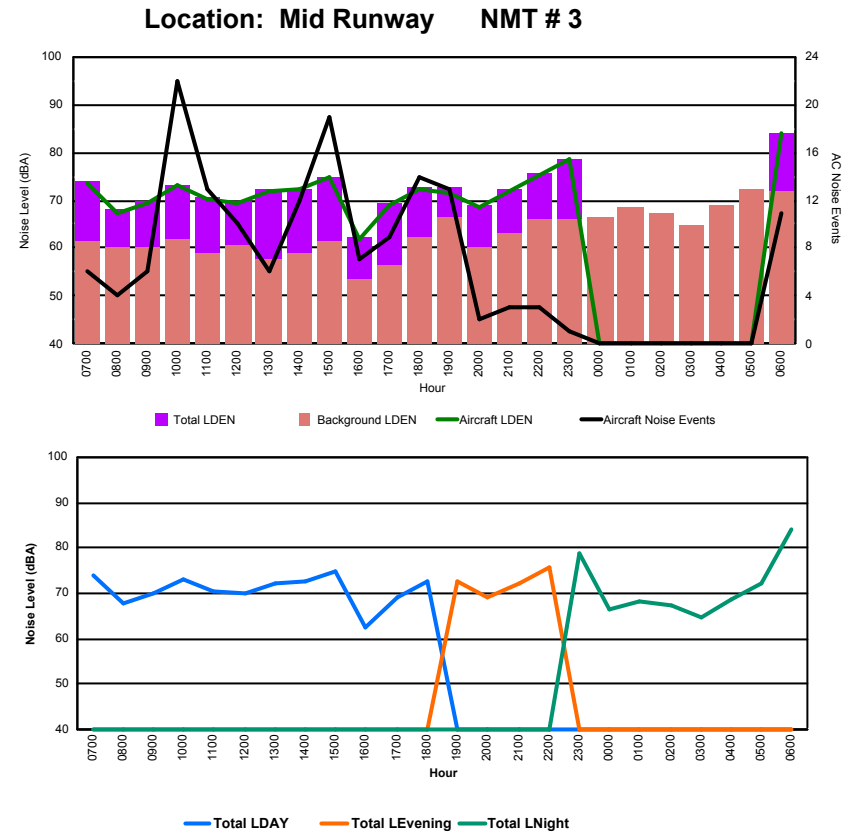




Luxembourg Airport Noise Distribution by Hour

Between 01/09/2022 00:00:00 and 01/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
01/09/22 7:00	6	73.8	73.6	61.3	73.8	-	-
01/09/22 8:00	4	68.0	67.3	60.3	68.0	-	-
01/09/22 9:00	6	69.9	69.4	60.0	69.9	-	-
01/09/22 10:00	22	73.3	73.0	61.8	73.3	-	-
01/09/22 11:00	13	70.5	70.2	58.8	70.5	-	-
01/09/22 12:00	10	70.0	69.5	60.7	70.0	-	-
01/09/22 13:00	6	72.1	72.0	57.8	72.1	-	-
01/09/22 14:00	12	72.5	72.3	58.8	72.5	-	-
01/09/22 15:00	19	74.8	74.6	61.6	74.8	-	-
01/09/22 16:00	7	62.3	61.7	53.7	62.3	-	-
01/09/22 17:00	9	69.3	69.1	56.6	69.3	-	-
01/09/22 18:00	14	72.7	72.3	62.3	72.7	-	-
01/09/22 19:00	13	72.6	71.4	66.4	-	72.6	-
01/09/22 20:00	2	69.1	68.5	60.2	-	69.1	-
01/09/22 21:00	3	72.2	71.7	63.1	-	72.2	-
01/09/22 22:00	3	75.7	75.3	66.1	-	75.7	-
01/09/22 23:00	1	78.7	78.4	66.2	-	-	78.7
02/09/22 0:00	-	66.3	-	66.5	-	-	66.3
02/09/22 1:00	-	68.3	-	68.5	-	-	68.3
02/09/22 2:00	-	67.3	-	67.4	-	-	67.3
02/09/22 3:00	-	64.6	-	64.7	-	-	64.6
02/09/22 4:00	-	68.5	-	68.8	-	-	68.5
02/09/22 5:00	-	72.0	-	72.2	-	-	72.0
02/09/22 6:00	11	84.0	83.8	71.7	-	-	84.0
	161	74.1	73.5	65.6	71.7	73.0	76.6

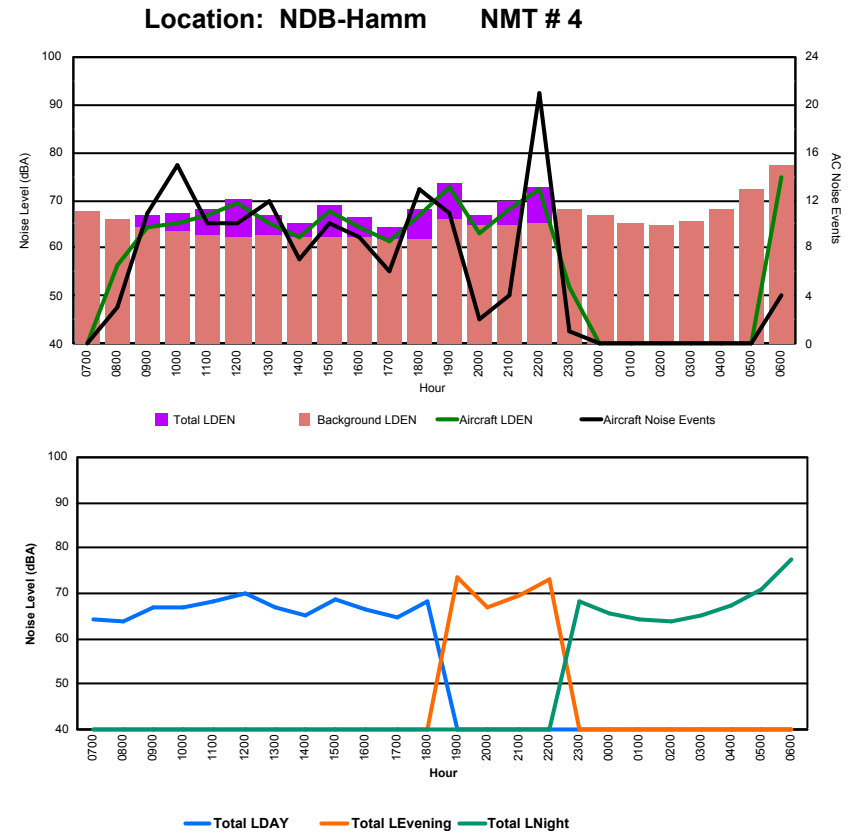




Luxembourg Airport Noise Distribution by Hour

Between 01/09/2022 00:00:00 and 01/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
01/09/22 7:00	-	64.4	-	67.6	64.4	-	-
01/09/22 8:00	3	63.8	56.6	65.9	63.8	-	-
01/09/22 9:00	11	66.8	64.5	64.4	66.8	-	-
01/09/22 10:00	15	67.1	65.2	63.4	67.1	-	-
01/09/22 11:00	10	68.2	66.9	62.7	68.2	-	-
01/09/22 12:00	10	70.2	69.5	62.2	70.2	-	-
01/09/22 13:00	12	67.0	65.3	62.6	67.0	-	-
01/09/22 14:00	7	65.2	62.2	62.4	65.2	-	-
01/09/22 15:00	10	68.9	67.8	62.5	68.9	-	-
01/09/22 16:00	9	66.5	64.5	62.4	66.5	-	-
01/09/22 17:00	6	64.5	61.4	61.8	64.5	-	-
01/09/22 18:00	13	68.1	67.0	62.0	68.1	-	-
01/09/22 19:00	11	73.6	72.7	66.1	-	73.6	-
01/09/22 20:00	2	66.8	63.0	64.6	-	66.8	-
01/09/22 21:00	4	69.7	68.1	64.6	-	69.7	-
01/09/22 22:00	21	72.9	72.3	65.0	-	72.9	-
01/09/22 23:00	1	68.2	51.8	68.1	-	-	68.2
02/09/22 0:00	-	65.8	-	66.8	-	-	65.8
02/09/22 1:00	-	64.4	-	65.2	-	-	64.4
02/09/22 2:00	-	64.0	-	64.8	-	-	64.0
02/09/22 3:00	-	65.2	-	65.6	-	-	65.2
02/09/22 4:00	-	67.3	-	68.0	-	-	67.3
02/09/22 5:00	-	71.1	-	72.3	-	-	71.1
02/09/22 6:00	4	77.3	74.9	77.1	-	-	77.3
	149	69.4	66.8	67.6	67.1	71.5	70.6



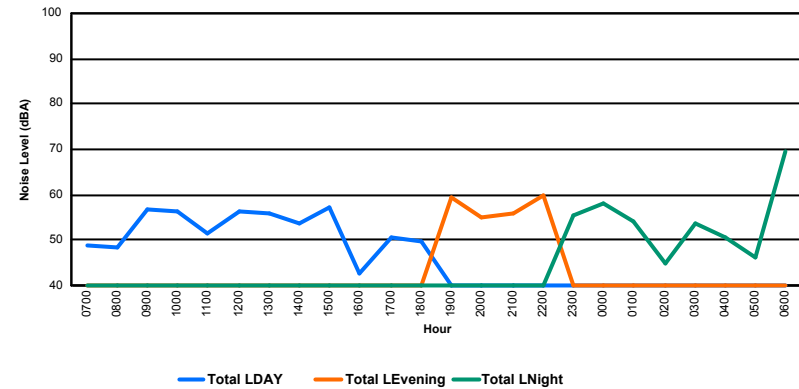
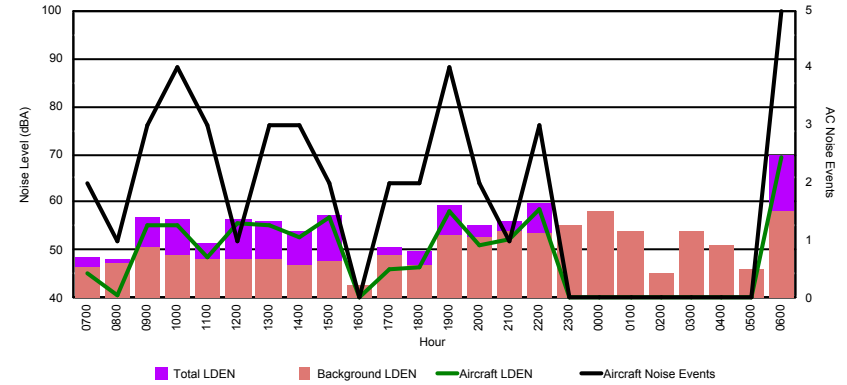


Luxembourg Airport Noise Distribution by Hour

Between 02/09/2022 00:00:00 and 02/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
02/09/22 7:00	2	48.7	45.0	46.4	48.7	-	-
02/09/22 8:00	1	48.2	40.8	47.4	48.2	-	-
02/09/22 9:00	3	56.7	55.4	50.8	56.7	-	-
02/09/22 10:00	4	56.3	55.4	48.8	56.3	-	-
02/09/22 11:00	3	51.4	48.6	48.2	51.4	-	-
02/09/22 12:00	1	56.3	55.6	48.1	56.3	-	-
02/09/22 13:00	3	56.0	55.3	48.0	56.0	-	-
02/09/22 14:00	3	53.8	52.8	46.9	53.8	-	-
02/09/22 15:00	2	57.3	56.8	47.8	57.3	-	-
02/09/22 16:00	-	42.6	-	42.6	42.6	-	-
02/09/22 17:00	2	50.8	46.2	49.0	50.8	-	-
02/09/22 18:00	2	49.8	46.6	47.0	49.8	-	-
02/09/22 19:00	4	59.3	58.1	53.3	-	59.3	-
02/09/22 20:00	2	55.0	51.1	52.8	-	55.0	-
02/09/22 21:00	1	56.1	52.2	53.9	-	56.1	-
02/09/22 22:00	3	59.8	58.7	53.6	-	59.8	-
02/09/22 23:00	-	55.4	-	55.4	-	-	55.4
03/09/22 0:00	-	58.2	-	58.3	-	-	58.2
03/09/22 1:00	-	54.0	-	54.0	-	-	54.0
03/09/22 2:00	-	45.0	-	45.0	-	-	45.0
03/09/22 3:00	-	53.8	-	53.9	-	-	53.8
03/09/22 4:00	-	50.8	-	50.9	-	-	50.8
03/09/22 5:00	-	46.0	-	46.0	-	-	46.0
03/09/22 6:00	5	69.7	69.4	58.3	-	-	69.7
	41	58.4	57.2	52.2	54.0	58.0	61.4

Location: Roodt/Syr NMT # 1



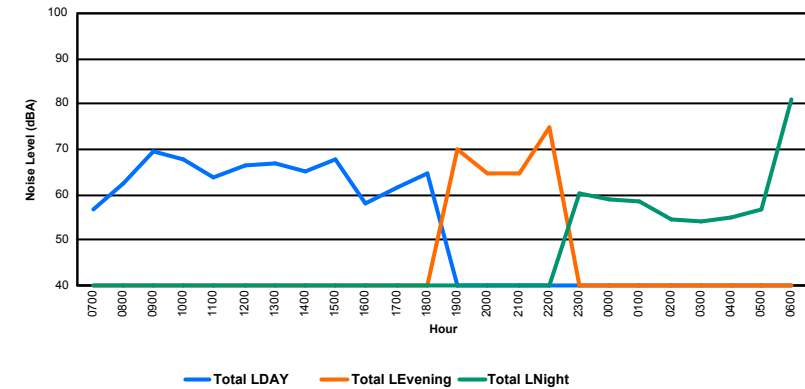
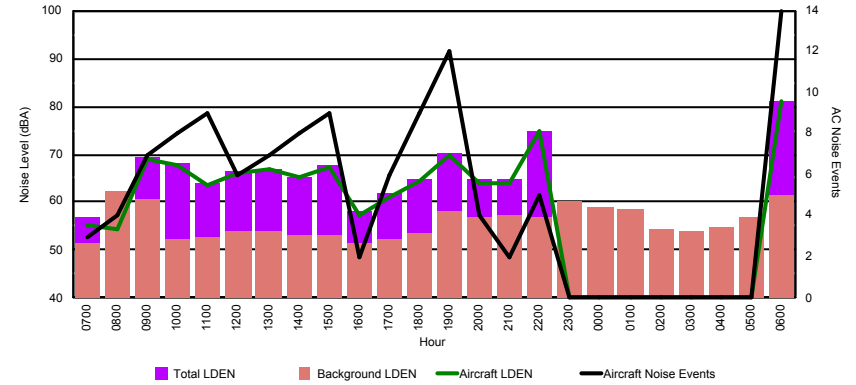


Luxembourg Airport Noise Distribution by Hour

Between 02/09/2022 00:00:00 and 02/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
02/09/22 7:00	3	56.7	55.2	51.6	56.7	-	-
02/09/22 8:00	4	62.5	54.2	62.2	62.5	-	-
02/09/22 9:00	7	69.4	68.8	60.7	69.4	-	-
02/09/22 10:00	8	68.0	67.9	52.1	68.0	-	-
02/09/22 11:00	9	64.0	63.7	52.5	64.0	-	-
02/09/22 12:00	6	66.3	66.1	54.1	66.3	-	-
02/09/22 13:00	7	66.9	66.7	54.1	66.9	-	-
02/09/22 14:00	8	65.3	65.1	53.3	65.3	-	-
02/09/22 15:00	9	67.6	67.4	53.1	67.6	-	-
02/09/22 16:00	2	58.1	57.4	51.5	58.1	-	-
02/09/22 17:00	6	61.7	61.1	52.4	61.7	-	-
02/09/22 18:00	9	64.7	64.4	53.4	64.7	-	-
02/09/22 19:00	12	70.2	69.9	58.3	-	70.2	-
02/09/22 20:00	4	64.8	64.1	56.9	-	64.8	-
02/09/22 21:00	2	64.9	64.0	57.2	-	64.9	-
02/09/22 22:00	5	75.0	75.0	56.9	-	75.0	-
02/09/22 23:00	-	60.1	-	60.1	-	-	60.1
03/09/22 0:00	-	59.1	-	59.1	-	-	59.1
03/09/22 1:00	-	58.4	-	58.4	-	-	58.4
03/09/22 2:00	-	54.4	-	54.4	-	-	54.4
03/09/22 3:00	-	54.0	-	54.0	-	-	54.0
03/09/22 4:00	-	54.8	-	54.8	-	-	54.8
03/09/22 5:00	-	56.7	-	56.7	-	-	56.7
03/09/22 6:00	14	81.2	81.1	61.3	-	-	81.2
	115	69.8	69.5	57.0	65.6	70.8	72.3

Location: DVOR NMT # 2

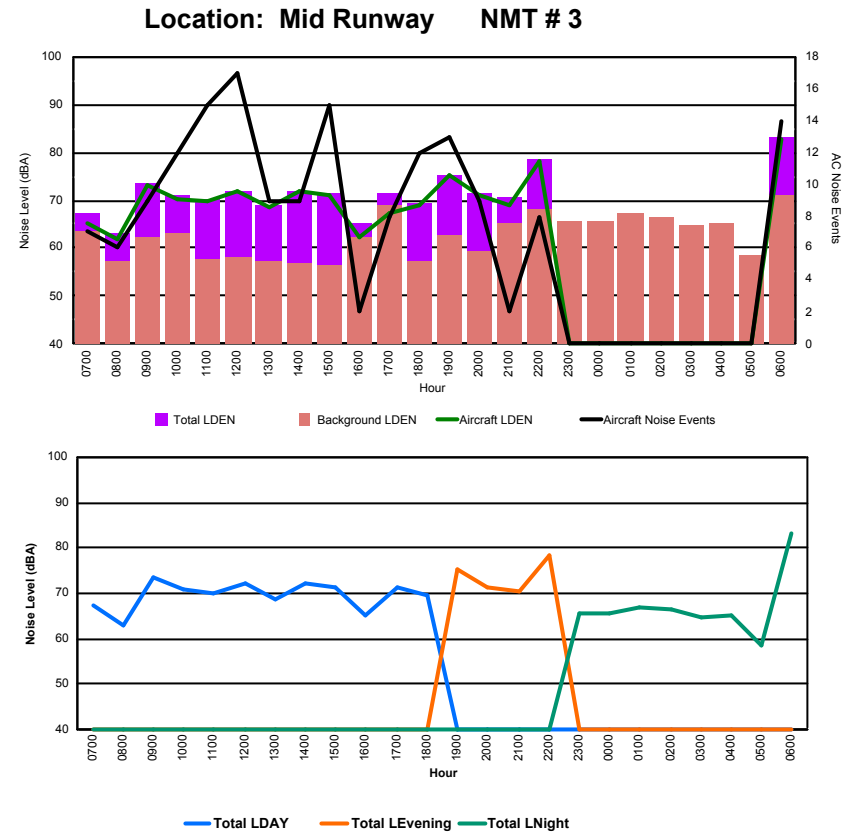




Luxembourg Airport Noise Distribution by Hour

Between 02/09/2022 00:00:00 and 02/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
02/09/22 7:00	7	67.5	65.4	63.5	67.5	-	-
02/09/22 8:00	6	63.1	61.9	57.3	63.1	-	-
02/09/22 9:00	9	73.5	73.2	62.2	73.5	-	-
02/09/22 10:00	12	71.1	70.4	63.2	71.1	-	-
02/09/22 11:00	15	70.1	69.8	57.9	70.1	-	-
02/09/22 12:00	17	72.0	71.9	58.1	72.0	-	-
02/09/22 13:00	9	68.8	68.5	57.2	68.8	-	-
02/09/22 14:00	9	72.0	71.8	56.8	72.0	-	-
02/09/22 15:00	15	71.3	71.2	56.5	71.3	-	-
02/09/22 16:00	2	65.3	62.1	62.5	65.3	-	-
02/09/22 17:00	8	71.3	67.5	68.9	71.3	-	-
02/09/22 18:00	12	69.4	69.1	57.1	69.4	-	-
02/09/22 19:00	13	75.3	75.1	62.7	-	75.3	-
02/09/22 20:00	9	71.4	71.1	59.2	-	71.4	-
02/09/22 21:00	2	70.6	69.1	65.4	-	70.6	-
02/09/22 22:00	8	78.4	78.1	68.0	-	78.4	-
02/09/22 23:00	-	65.6	-	65.7	-	-	65.6
03/09/22 0:00	-	65.4	-	65.6	-	-	65.4
03/09/22 1:00	-	67.1	-	67.2	-	-	67.1
03/09/22 2:00	-	66.5	-	66.6	-	-	66.5
03/09/22 3:00	-	64.8	-	64.8	-	-	64.8
03/09/22 4:00	-	65.2	-	65.4	-	-	65.2
03/09/22 5:00	-	58.4	-	58.4	-	-	58.4
03/09/22 6:00	14	83.1	82.8	71.2	-	-	83.1
	167	73.1	72.4	64.6	70.4	75.1	74.5

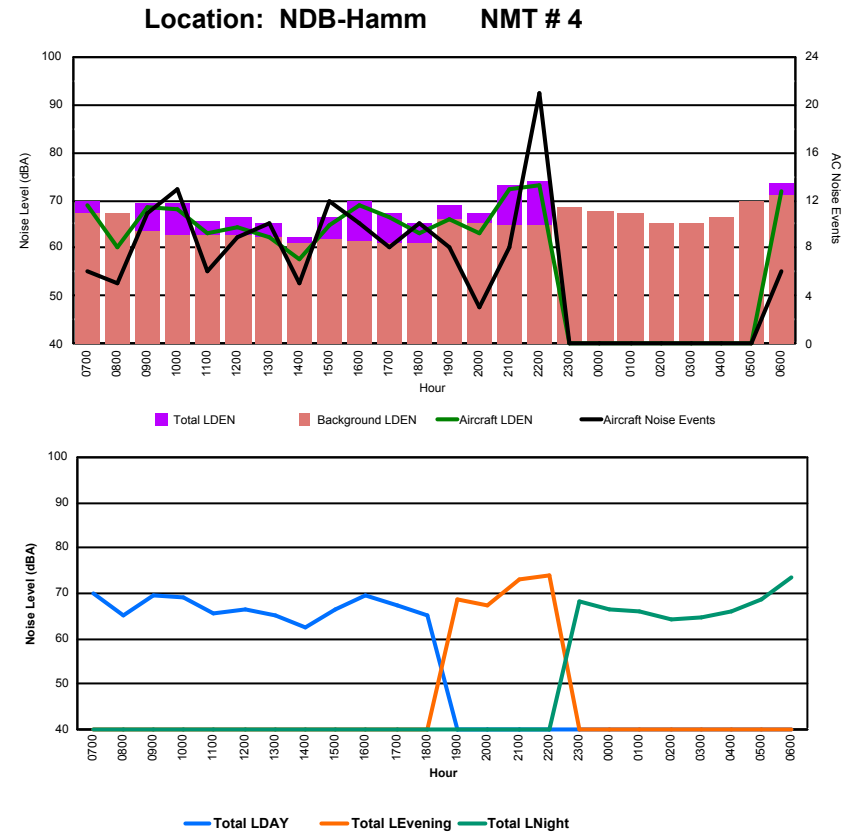




Luxembourg Airport Noise Distribution by Hour

Between 02/09/2022 00:00:00 and 02/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
02/09/22 7:00	6	70.0	68.9	67.4	70.0	-	-
02/09/22 8:00	5	65.3	60.0	67.4	65.3	-	-
02/09/22 9:00	11	69.5	68.4	63.6	69.5	-	-
02/09/22 10:00	13	69.2	68.2	62.6	69.2	-	-
02/09/22 11:00	6	65.8	63.1	62.7	65.8	-	-
02/09/22 12:00	9	66.5	64.5	62.6	66.5	-	-
02/09/22 13:00	10	65.1	62.2	62.3	65.1	-	-
02/09/22 14:00	5	62.5	57.7	60.9	62.5	-	-
02/09/22 15:00	12	66.5	64.8	61.9	66.5	-	-
02/09/22 16:00	10	69.7	69.1	61.5	69.7	-	-
02/09/22 17:00	8	67.4	66.3	61.0	67.4	-	-
02/09/22 18:00	10	65.2	63.1	61.2	65.2	-	-
02/09/22 19:00	8	68.9	66.0	65.9	-	68.9	-
02/09/22 20:00	3	67.3	63.3	65.2	-	67.3	-
02/09/22 21:00	8	73.0	72.4	64.6	-	73.0	-
02/09/22 22:00	21	73.8	73.3	64.9	-	73.8	-
02/09/22 23:00	-	68.3	-	68.4	-	-	68.3
03/09/22 0:00	-	66.5	-	67.7	-	-	66.5
03/09/22 1:00	-	65.9	-	67.2	-	-	65.9
03/09/22 2:00	-	64.4	-	65.4	-	-	64.4
03/09/22 3:00	-	64.9	-	65.1	-	-	64.9
03/09/22 4:00	-	66.1	-	66.6	-	-	66.1
03/09/22 5:00	-	68.6	-	69.9	-	-	68.6
03/09/22 6:00	6	73.6	71.8	70.9	-	-	73.6
	151	68.7	66.5	65.8	67.4	71.5	68.4

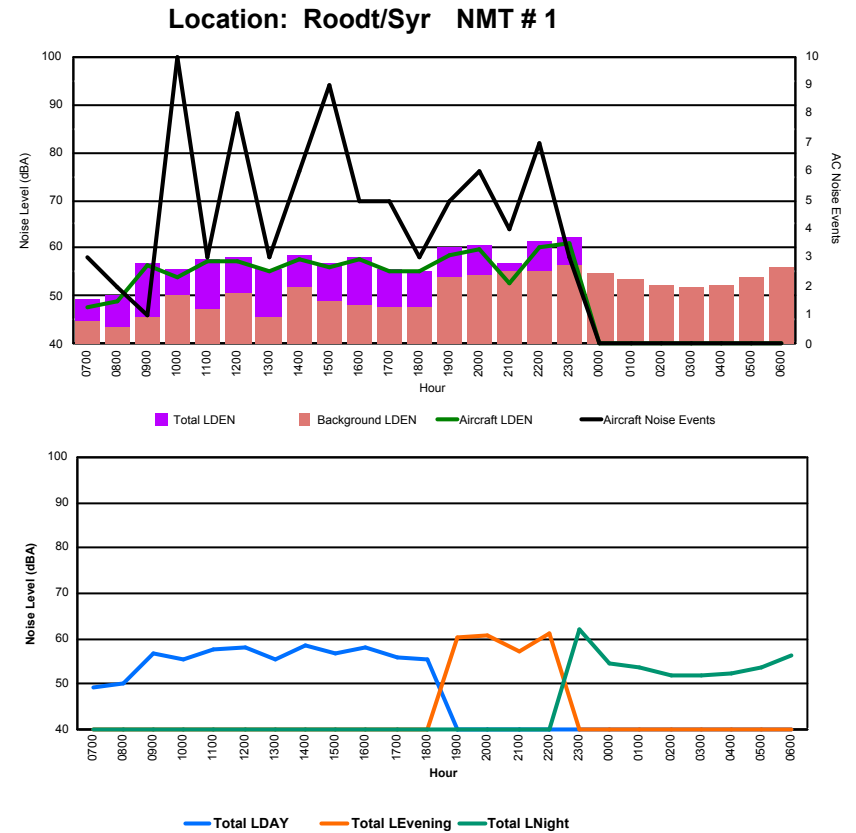




Luxembourg Airport Noise Distribution by Hour

Between 03/09/2022 00:00:00 and 03/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
03/09/22 7:00	3	49.4	47.7	44.6	49.4	-	-
03/09/22 8:00	2	50.1	49.0	43.7	50.1	-	-
03/09/22 9:00	1	56.8	56.5	45.8	56.8	-	-
03/09/22 10:00	10	55.5	54.1	50.2	55.5	-	-
03/09/22 11:00	3	57.7	57.4	47.1	57.7	-	-
03/09/22 12:00	8	58.1	57.3	50.8	58.1	-	-
03/09/22 13:00	3	55.5	55.1	45.5	55.5	-	-
03/09/22 14:00	6	58.7	57.7	52.0	58.7	-	-
03/09/22 15:00	9	56.9	56.2	49.0	56.9	-	-
03/09/22 16:00	5	58.3	57.9	48.3	58.3	-	-
03/09/22 17:00	5	55.8	55.2	47.5	55.8	-	-
03/09/22 18:00	3	55.4	55.0	47.5	55.4	-	-
03/09/22 19:00	5	60.1	58.6	53.9	-	60.1	-
03/09/22 20:00	6	60.8	59.7	54.4	-	60.8	-
03/09/22 21:00	4	57.0	52.7	55.2	-	57.0	-
03/09/22 22:00	7	61.3	60.1	55.2	-	61.3	-
03/09/22 23:00	3	62.2	60.9	56.6	-	-	62.2
04/09/22 0:00	-	54.7	-	54.8	-	-	54.7
04/09/22 1:00	-	53.7	-	53.7	-	-	53.7
04/09/22 2:00	-	52.1	-	52.1	-	-	52.1
04/09/22 3:00	-	52.0	-	52.0	-	-	52.0
04/09/22 4:00	-	52.3	-	52.3	-	-	52.3
04/09/22 5:00	-	53.8	-	53.8	-	-	53.8
04/09/22 6:00	-	56.2	-	56.2	-	-	56.2
	83	57.2	55.6	52.4	56.4	60.1	56.2

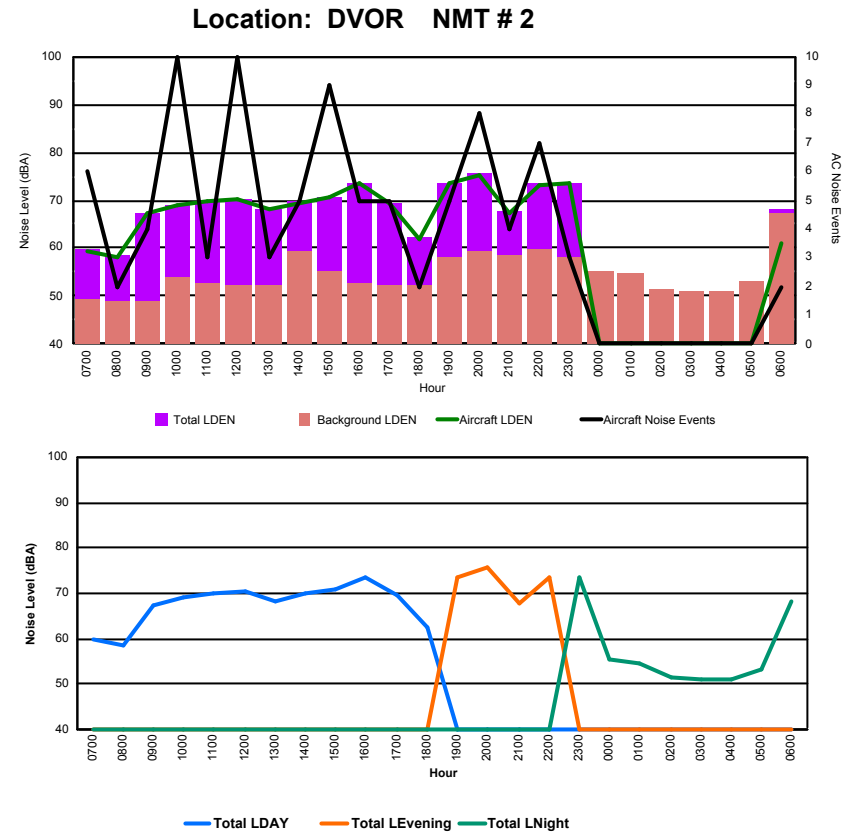




Luxembourg Airport Noise Distribution by Hour

Between 03/09/2022 00:00:00 and 03/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
03/09/22 7:00	6	59.8	59.4	49.3	59.8	-	-
03/09/22 8:00	2	58.7	58.2	48.9	58.7	-	-
03/09/22 9:00	4	67.5	67.5	48.8	67.5	-	-
03/09/22 10:00	10	69.1	69.0	54.1	69.1	-	-
03/09/22 11:00	3	69.9	69.8	52.7	69.9	-	-
03/09/22 12:00	10	70.4	70.4	52.2	70.4	-	-
03/09/22 13:00	3	68.1	68.1	52.2	68.1	-	-
03/09/22 14:00	5	69.9	69.5	59.3	69.9	-	-
03/09/22 15:00	9	70.7	70.6	55.2	70.7	-	-
03/09/22 16:00	5	73.4	73.4	52.5	73.4	-	-
03/09/22 17:00	5	69.5	69.4	52.1	69.5	-	-
03/09/22 18:00	2	62.5	62.0	52.1	62.5	-	-
03/09/22 19:00	5	73.7	73.6	58.1	-	73.7	-
03/09/22 20:00	8	75.6	75.4	59.4	-	75.6	-
03/09/22 21:00	4	67.8	67.2	58.4	-	67.8	-
03/09/22 22:00	7	73.5	73.3	59.9	-	73.5	-
03/09/22 23:00	3	73.6	73.4	58.0	-	-	73.6
04/09/22 0:00	-	55.3	-	55.3	-	-	55.3
04/09/22 1:00	-	54.6	-	54.6	-	-	54.6
04/09/22 2:00	-	51.4	-	51.4	-	-	51.4
04/09/22 3:00	-	50.9	-	50.9	-	-	50.9
04/09/22 4:00	-	51.1	-	51.1	-	-	51.1
04/09/22 5:00	-	53.3	-	53.3	-	-	53.3
04/09/22 6:00	2	68.1	61.1	67.4	-	-	68.1
	93	69.5	69.3	57.4	69.1	73.4	65.8



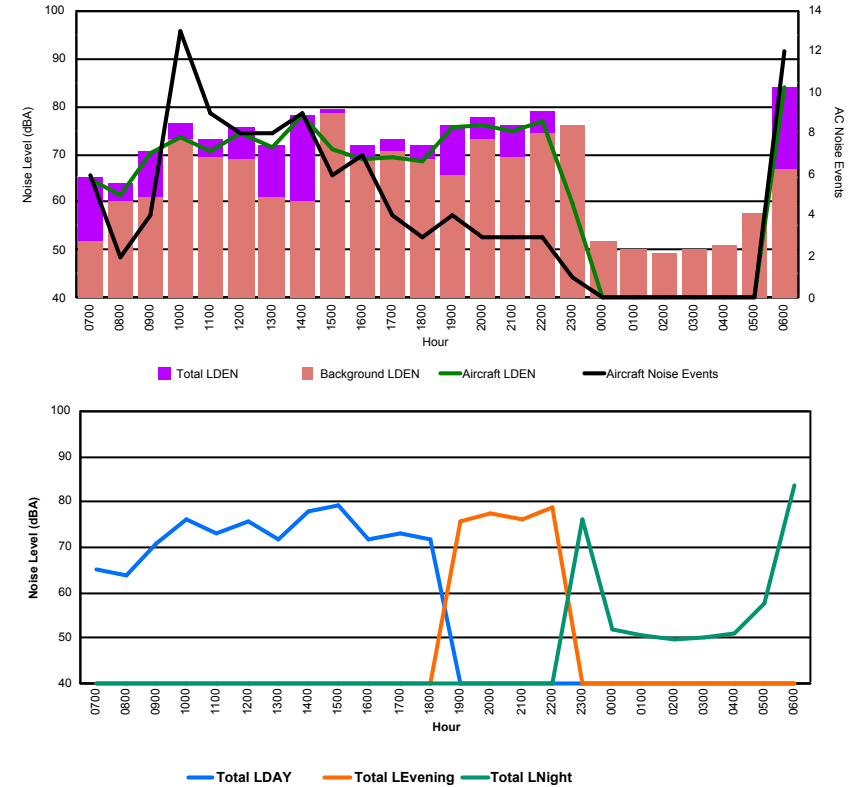


Luxembourg Airport Noise Distribution by Hour

Between 03/09/2022 00:00:00 and 03/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
03/09/22 7:00	6	65.1	64.8	51.9	65.1	-	-
03/09/22 8:00	2	63.8	61.4	60.0	63.8	-	-
03/09/22 9:00	4	70.7	70.2	61.2	70.7	-	-
03/09/22 10:00	13	76.3	73.4	73.2	76.3	-	-
03/09/22 11:00	9	73.0	70.5	69.4	73.0	-	-
03/09/22 12:00	8	75.6	74.5	69.1	75.6	-	-
03/09/22 13:00	8	71.7	71.4	60.9	71.7	-	-
03/09/22 14:00	9	78.1	78.0	60.0	78.1	-	-
03/09/22 15:00	6	79.2	70.9	78.5	79.2	-	-
03/09/22 16:00	7	71.8	68.8	68.9	71.8	-	-
03/09/22 17:00	4	73.0	69.3	70.6	73.0	-	-
03/09/22 18:00	3	71.7	68.5	68.8	71.7	-	-
03/09/22 19:00	4	75.9	75.5	65.7	-	75.9	-
03/09/22 20:00	3	77.7	75.9	73.0	-	77.7	-
03/09/22 21:00	3	76.0	74.9	69.5	-	76.0	-
03/09/22 22:00	3	78.8	76.8	74.4	-	78.8	-
03/09/22 23:00	1	76.1	59.9	76.0	-	-	76.1
04/09/22 0:00	-	51.7	-	51.7	-	-	51.7
04/09/22 1:00	-	50.4	-	50.4	-	-	50.4
04/09/22 2:00	-	49.5	-	49.5	-	-	49.5
04/09/22 3:00	-	50.2	-	50.2	-	-	50.2
04/09/22 4:00	-	50.9	-	50.9	-	-	50.9
04/09/22 5:00	-	57.5	-	57.5	-	-	57.5
04/09/22 6:00	12	83.8	83.8	66.7	-	-	83.8
	105	75.4	73.9	70.1	74.4	77.3	75.5

Location: Mid Runway NMT # 3

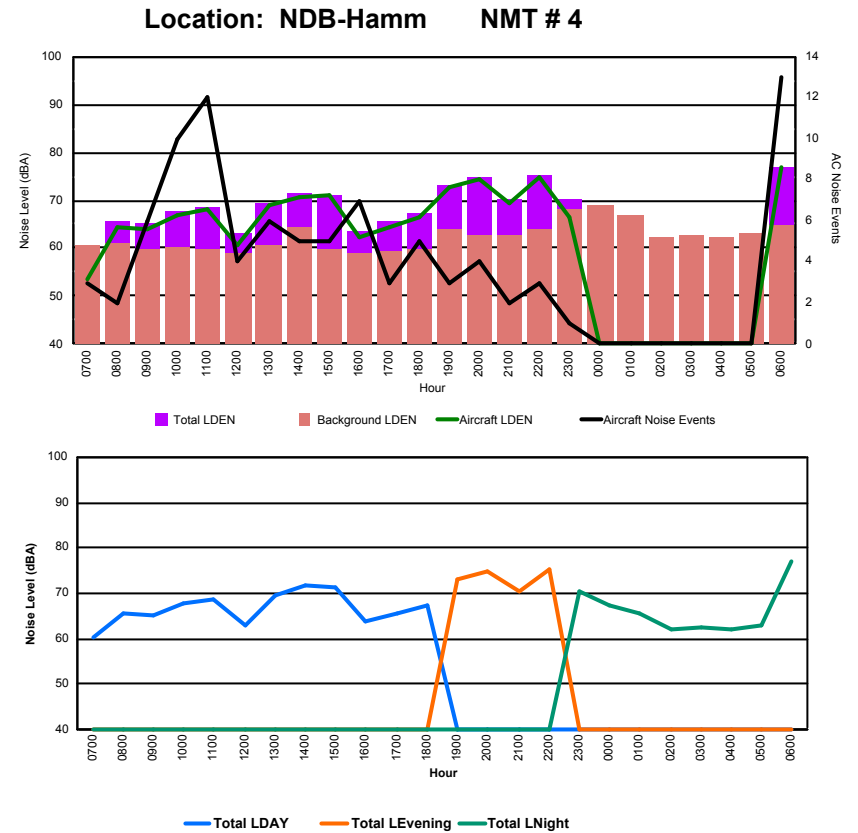




Luxembourg Airport Noise Distribution by Hour

Between 03/09/2022 00:00:00 and 03/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
03/09/22 7:00	3	60.2	53.6	60.8	60.2	-	-
03/09/22 8:00	2	65.6	64.4	61.1	65.6	-	-
03/09/22 9:00	6	65.2	63.8	59.7	65.2	-	-
03/09/22 10:00	10	67.6	66.8	60.0	67.6	-	-
03/09/22 11:00	12	68.5	68.0	59.7	68.5	-	-
03/09/22 12:00	4	63.0	60.8	59.0	63.0	-	-
03/09/22 13:00	6	69.5	69.0	60.5	69.5	-	-
03/09/22 14:00	5	71.6	70.8	64.2	71.6	-	-
03/09/22 15:00	5	71.2	70.9	59.6	71.2	-	-
03/09/22 16:00	7	63.7	62.1	59.0	63.7	-	-
03/09/22 17:00	3	65.7	64.5	59.4	65.7	-	-
03/09/22 18:00	5	67.2	66.4	59.6	67.2	-	-
03/09/22 19:00	3	73.2	72.6	64.0	-	73.2	-
03/09/22 20:00	4	74.7	74.4	62.7	-	74.7	-
03/09/22 21:00	2	70.4	69.5	62.8	-	70.4	-
03/09/22 22:00	3	75.3	75.0	63.9	-	75.3	-
03/09/22 23:00	1	70.4	66.6	68.1	-	-	70.4
04/09/22 0:00	-	67.4	-	68.8	-	-	67.4
04/09/22 1:00	-	65.5	-	66.8	-	-	65.5
04/09/22 2:00	-	62.1	-	62.5	-	-	62.1
04/09/22 3:00	-	62.6	-	62.7	-	-	62.6
04/09/22 4:00	-	62.1	-	62.1	-	-	62.1
04/09/22 5:00	-	63.1	-	63.2	-	-	63.1
04/09/22 6:00	13	77.0	76.8	64.8	-	-	77.0
	94	70.1	69.2	63.3	67.7	73.8	69.8

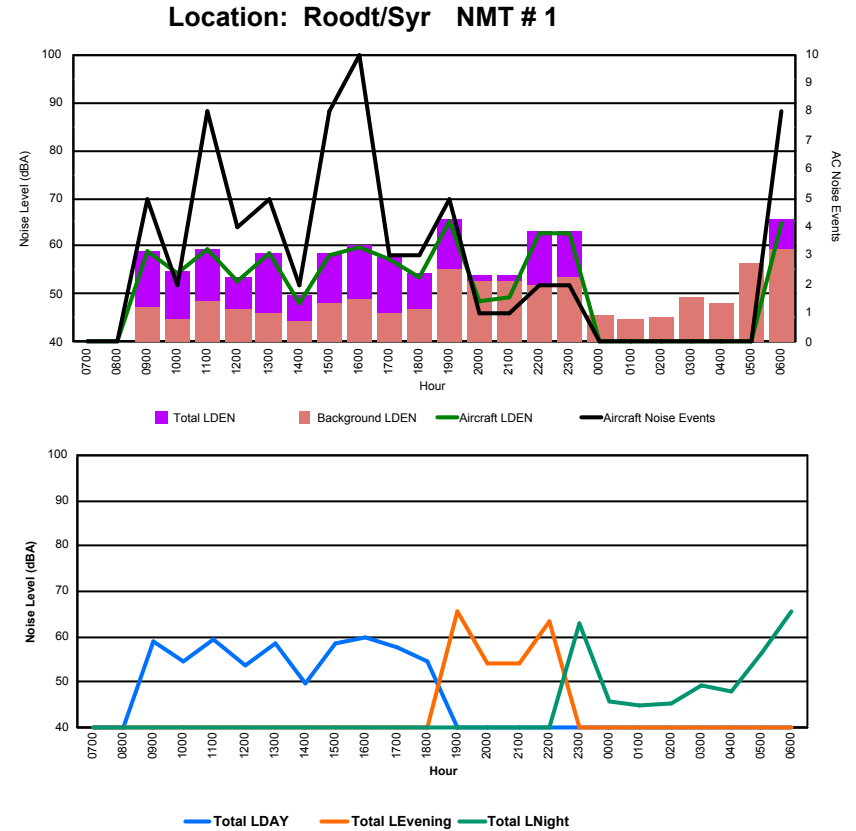




Luxembourg Airport Noise Distribution by Hour

Between 04/09/2022 00:00:00 and 04/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
04/09/22 7:00	-	38.0	-	38.0	38.0	-	-
04/09/22 8:00	-	35.8	-	35.8	35.8	-	-
04/09/22 9:00	5	59.1	58.9	47.2	59.1	-	-
04/09/22 10:00	2	54.7	54.2	44.8	54.7	-	-
04/09/22 11:00	8	59.5	59.2	48.4	59.5	-	-
04/09/22 12:00	4	53.6	52.7	47.0	53.6	-	-
04/09/22 13:00	5	58.7	58.5	46.1	58.7	-	-
04/09/22 14:00	2	49.6	48.1	44.5	49.6	-	-
04/09/22 15:00	8	58.5	58.1	48.2	58.5	-	-
04/09/22 16:00	10	60.0	59.7	48.8	60.0	-	-
04/09/22 17:00	3	57.5	57.1	45.9	57.5	-	-
04/09/22 18:00	3	54.5	53.7	46.9	54.5	-	-
04/09/22 19:00	5	65.7	65.3	55.2	-	65.7	-
04/09/22 20:00	1	54.0	48.5	52.6	-	54.0	-
04/09/22 21:00	1	54.1	49.2	52.5	-	54.1	-
04/09/22 22:00	2	63.2	62.9	51.9	-	63.2	-
04/09/22 23:00	2	63.1	62.6	53.4	-	-	63.1
05/09/22 0:00	-	45.7	-	45.7	-	-	45.7
05/09/22 1:00	-	44.8	-	44.8	-	-	44.8
05/09/22 2:00	-	45.3	-	45.3	-	-	45.3
05/09/22 3:00	-	49.4	-	49.5	-	-	49.4
05/09/22 4:00	-	48.1	-	48.1	-	-	48.1
05/09/22 5:00	-	56.4	-	56.4	-	-	56.4
05/09/22 6:00	8	65.7	64.7	59.2	-	-	65.7
	69	58.8	58.1	51.1	56.7	62.0	59.1



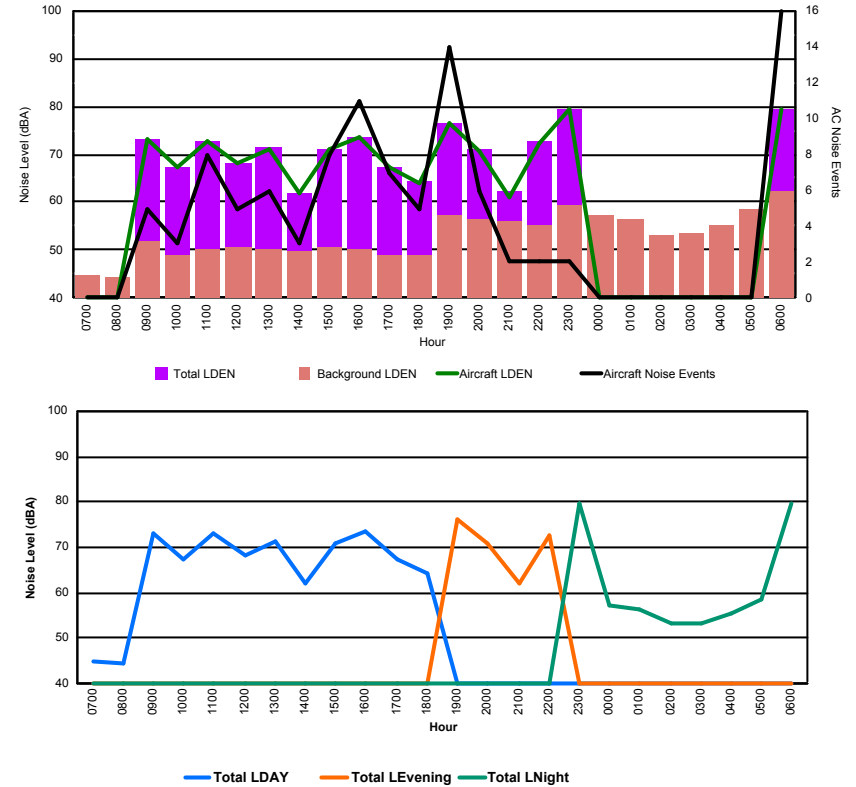


Luxembourg Airport Noise Distribution by Hour

Between 04/09/2022 00:00:00 and 04/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
04/09/22 7:00	-	44.9	-	44.9	44.9	-	-
04/09/22 8:00	-	44.5	-	44.5	44.5	-	-
04/09/22 9:00	5	73.0	73.0	52.0	73.0	-	-
04/09/22 10:00	3	67.4	67.4	48.8	67.4	-	-
04/09/22 11:00	8	72.9	72.8	50.3	72.9	-	-
04/09/22 12:00	5	68.1	68.0	50.5	68.1	-	-
04/09/22 13:00	6	71.3	71.2	50.4	71.3	-	-
04/09/22 14:00	3	62.0	61.7	49.8	62.0	-	-
04/09/22 15:00	8	71.1	71.1	50.5	71.1	-	-
04/09/22 16:00	11	73.4	73.4	50.4	73.4	-	-
04/09/22 17:00	7	67.4	67.3	49.1	67.4	-	-
04/09/22 18:00	5	64.2	64.1	49.0	64.2	-	-
04/09/22 19:00	14	76.4	76.4	57.2	-	76.4	-
04/09/22 20:00	6	70.9	70.7	56.5	-	70.9	-
04/09/22 21:00	2	62.1	60.9	56.1	-	62.1	-
04/09/22 22:00	2	72.6	72.5	55.0	-	72.6	-
04/09/22 23:00	2	79.5	79.4	59.3	-	-	79.5
05/09/22 0:00	-	57.4	-	57.4	-	-	57.4
05/09/22 1:00	-	56.4	-	56.4	-	-	56.4
05/09/22 2:00	-	53.1	-	53.1	-	-	53.1
05/09/22 3:00	-	53.4	-	53.4	-	-	53.4
05/09/22 4:00	-	55.3	-	55.3	-	-	55.3
05/09/22 5:00	-	58.5	-	58.5	-	-	58.5
05/09/22 6:00	16	79.5	79.4	62.5	-	-	79.5
	103	71.8	71.7	55.2	69.6	72.8	73.5

Location: DVOR NMT # 2

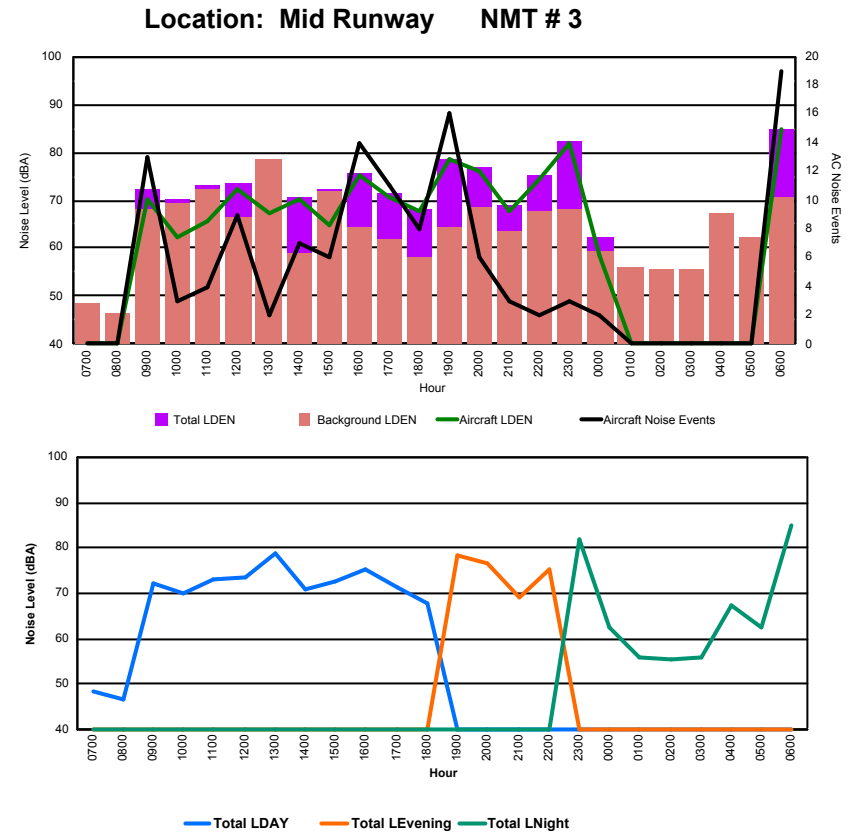




Luxembourg Airport Noise Distribution by Hour

Between 04/09/2022 00:00:00 and 04/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
04/09/22 7:00	-	48.6	-	48.6	48.6	-	-
04/09/22 8:00	-	46.5	-	46.5	46.5	-	-
04/09/22 9:00	13	72.4	70.3	68.3	72.4	-	-
04/09/22 10:00	3	70.2	62.3	69.4	70.2	-	-
04/09/22 11:00	4	73.0	65.6	72.1	73.0	-	-
04/09/22 12:00	9	73.5	72.5	66.5	73.5	-	-
04/09/22 13:00	2	78.7	67.2	78.4	78.7	-	-
04/09/22 14:00	7	70.7	70.4	59.0	70.7	-	-
04/09/22 15:00	6	72.5	64.8	71.7	72.5	-	-
04/09/22 16:00	14	75.5	75.2	64.5	75.5	-	-
04/09/22 17:00	11	71.3	70.7	61.9	71.3	-	-
04/09/22 18:00	8	68.0	67.6	58.2	68.0	-	-
04/09/22 19:00	16	78.6	78.5	64.3	-	78.6	-
04/09/22 20:00	6	76.8	76.1	68.7	-	76.8	-
04/09/22 21:00	3	69.1	67.7	63.5	-	69.1	-
04/09/22 22:00	2	75.3	74.5	67.8	-	75.3	-
04/09/22 23:00	3	82.1	81.9	68.1	-	-	82.1
05/09/22 0:00	2	62.3	58.6	59.4	-	-	62.3
05/09/22 1:00	-	55.9	-	55.9	-	-	55.9
05/09/22 2:00	-	55.6	-	55.6	-	-	55.6
05/09/22 3:00	-	55.8	-	55.8	-	-	55.8
05/09/22 4:00	-	67.5	-	67.5	-	-	67.5
05/09/22 5:00	-	62.3	-	62.4	-	-	62.3
05/09/22 6:00	19	85.0	84.9	70.7	-	-	85.0
	128	75.6	74.7	68.6	72.8	76.1	77.9

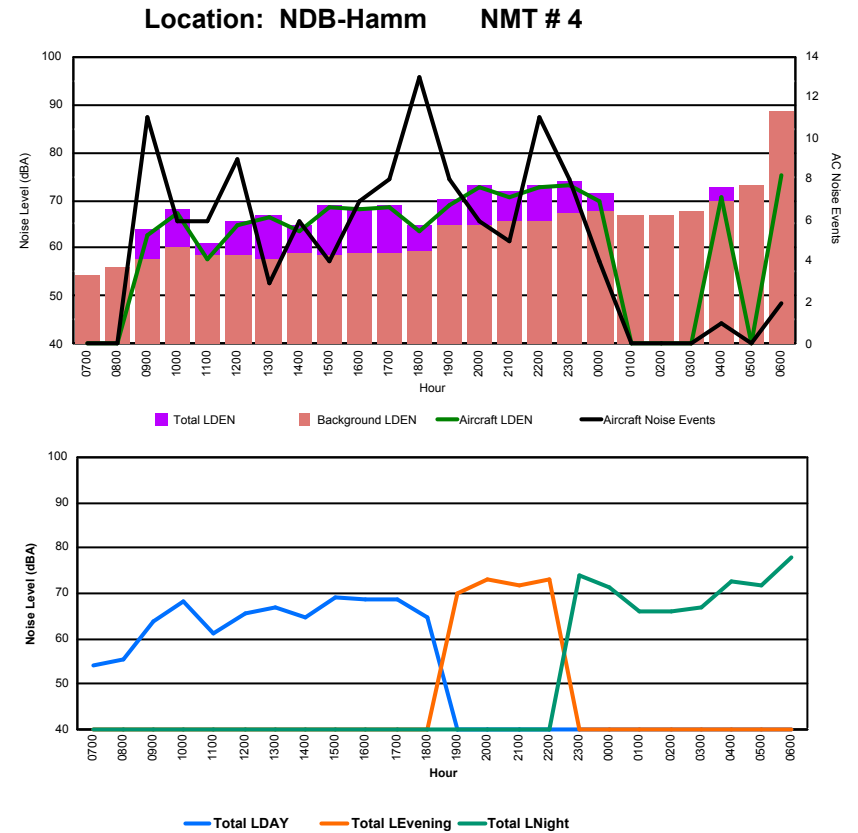




Luxembourg Airport Noise Distribution by Hour

Between 04/09/2022 00:00:00 and 04/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
04/09/22 7:00	-	54.3	-	54.4	54.3	-	-
04/09/22 8:00	-	55.6	-	55.9	55.6	-	-
04/09/22 9:00	11	63.9	62.8	57.8	63.9	-	-
04/09/22 10:00	6	68.2	67.5	60.3	68.2	-	-
04/09/22 11:00	6	61.1	57.6	58.6	61.1	-	-
04/09/22 12:00	9	65.6	64.7	58.5	65.6	-	-
04/09/22 13:00	3	66.9	66.3	57.9	66.9	-	-
04/09/22 14:00	6	64.7	63.4	59.0	64.7	-	-
04/09/22 15:00	4	69.0	68.6	58.7	69.0	-	-
04/09/22 16:00	7	68.6	68.2	58.9	68.6	-	-
04/09/22 17:00	8	68.8	68.4	58.8	68.8	-	-
04/09/22 18:00	13	64.9	63.6	59.5	64.9	-	-
04/09/22 19:00	8	70.2	68.9	64.7	-	70.2	-
04/09/22 20:00	6	73.3	72.7	64.6	-	73.3	-
04/09/22 21:00	5	71.9	70.8	65.6	-	71.9	-
04/09/22 22:00	11	73.3	72.6	65.8	-	73.3	-
04/09/22 23:00	8	74.0	73.0	67.2	-	-	74.0
05/09/22 0:00	4	71.3	69.6	67.8	-	-	71.3
05/09/22 1:00	-	65.9	-	66.9	-	-	65.9
05/09/22 2:00	-	65.9	-	66.9	-	-	65.9
05/09/22 3:00	-	67.1	-	67.9	-	-	67.1
05/09/22 4:00	1	72.8	70.7	70.0	-	-	72.8
05/09/22 5:00	-	71.6	-	73.3	-	-	71.6
05/09/22 6:00	2	78.1	75.4	88.7	-	-	78.1
	118	70.5	68.6	75.3	66.0	72.4	72.7



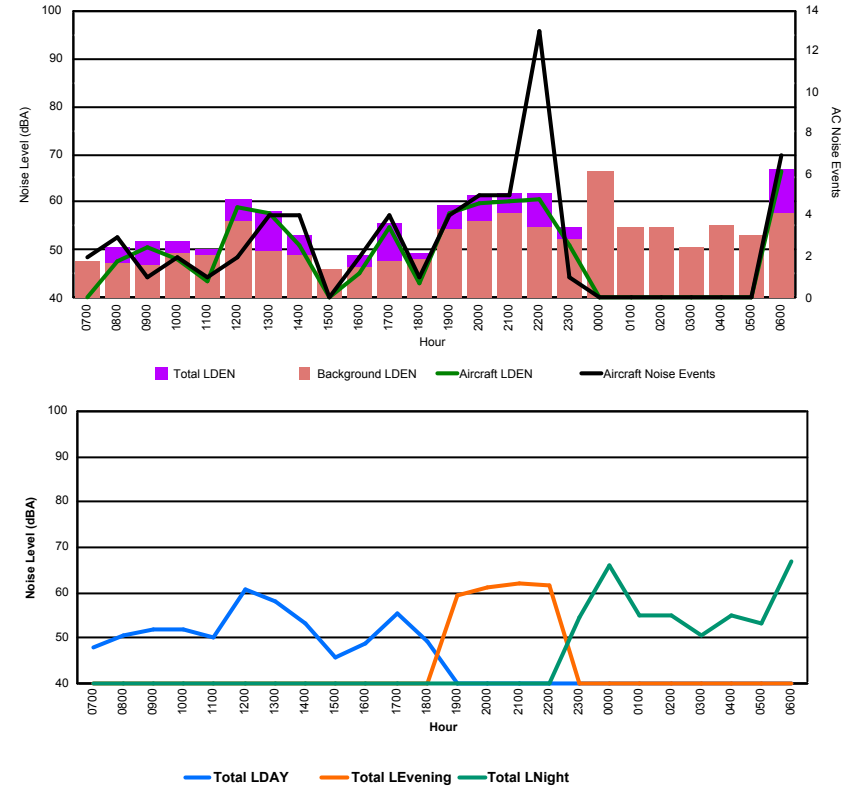


Luxembourg Airport Noise Distribution by Hour

Between 05/09/2022 00:00:00 and 05/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
05/09/22 7:00	2	47.9	38.3	47.5	47.9	-	-
05/09/22 8:00	3	50.5	47.7	47.2	50.5	-	-
05/09/22 9:00	1	52.0	50.5	46.7	52.0	-	-
05/09/22 10:00	2	51.8	48.3	49.3	51.8	-	-
05/09/22 11:00	1	50.0	43.4	48.9	50.0	-	-
05/09/22 12:00	2	60.7	59.0	56.0	60.7	-	-
05/09/22 13:00	4	58.1	57.5	49.6	58.1	-	-
05/09/22 14:00	4	53.1	51.1	49.1	53.1	-	-
05/09/22 15:00	-	45.9	-	45.9	45.9	-	-
05/09/22 16:00	2	48.8	45.0	46.6	48.8	-	-
05/09/22 17:00	4	55.5	54.7	47.7	55.5	-	-
05/09/22 18:00	1	49.2	43.1	48.0	49.2	-	-
05/09/22 19:00	4	59.4	57.9	54.4	-	59.4	-
05/09/22 20:00	5	61.4	59.9	56.0	-	61.4	-
05/09/22 21:00	5	62.0	60.1	57.7	-	62.0	-
05/09/22 22:00	13	61.7	60.8	54.9	-	61.7	-
05/09/22 23:00	1	54.7	51.0	52.4	-	-	54.7
06/09/22 0:00	-	66.1	-	66.3	-	-	66.1
06/09/22 1:00	-	54.8	-	54.8	-	-	54.8
06/09/22 2:00	-	54.8	-	54.9	-	-	54.8
06/09/22 3:00	-	50.5	-	50.5	-	-	50.5
06/09/22 4:00	-	55.0	-	55.1	-	-	55.0
06/09/22 5:00	-	53.2	-	53.2	-	-	53.2
06/09/22 6:00	7	66.8	66.3	57.8	-	-	66.8
	61	59.0	56.3	55.7	54.2	61.2	61.1

Location: Roodt/Syr NMT # 1

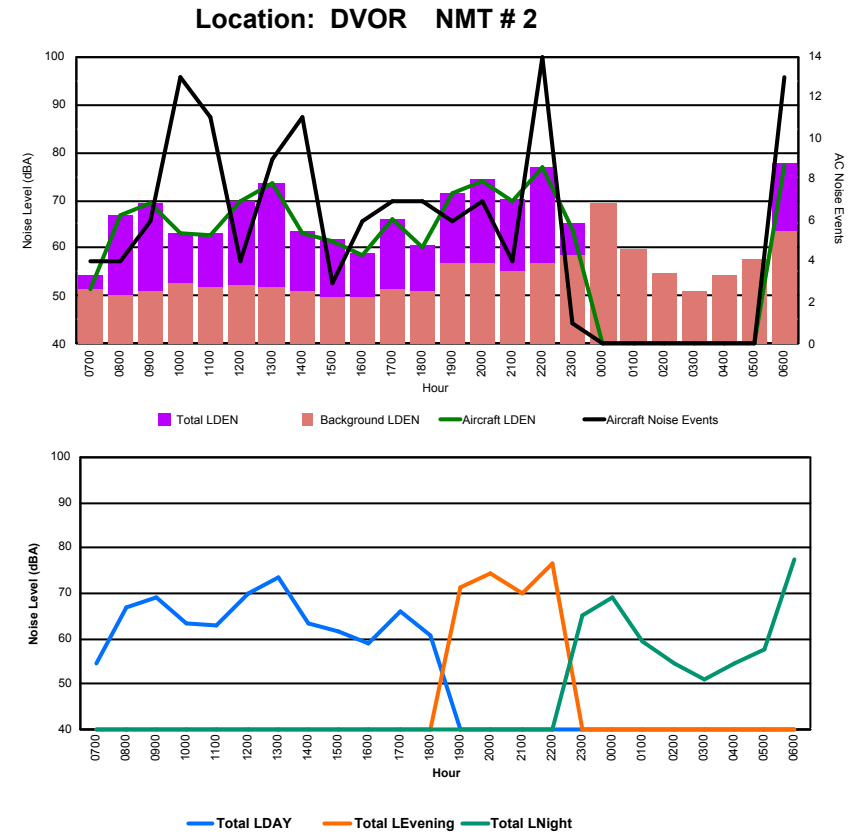




Luxembourg Airport Noise Distribution by Hour

Between 05/09/2022 00:00:00 and 05/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
05/09/22 7:00	4	54.4	51.5	51.4	54.4	-	-
05/09/22 8:00	4	66.8	66.7	50.2	66.8	-	-
05/09/22 9:00	6	69.2	69.2	51.1	69.2	-	-
05/09/22 10:00	13	63.3	63.0	52.5	63.3	-	-
05/09/22 11:00	11	63.0	62.7	51.7	63.0	-	-
05/09/22 12:00	4	70.0	69.9	52.1	70.0	-	-
05/09/22 13:00	9	73.5	73.5	51.7	73.5	-	-
05/09/22 14:00	11	63.6	63.3	51.2	63.6	-	-
05/09/22 15:00	3	61.8	61.5	49.7	61.8	-	-
05/09/22 16:00	6	59.1	58.7	49.7	59.1	-	-
05/09/22 17:00	7	66.1	66.0	51.4	66.1	-	-
05/09/22 18:00	7	60.7	60.2	51.0	60.7	-	-
05/09/22 19:00	6	71.4	71.3	56.8	-	71.4	-
05/09/22 20:00	7	74.2	74.1	56.7	-	74.2	-
05/09/22 21:00	4	70.1	70.0	55.3	-	70.1	-
05/09/22 22:00	14	76.8	76.8	56.8	-	76.8	-
05/09/22 23:00	1	65.2	64.1	58.5	-	-	65.2
06/09/22 0:00	-	69.2	-	69.4	-	-	69.2
06/09/22 1:00	-	59.6	-	59.7	-	-	59.6
06/09/22 2:00	-	54.6	-	54.6	-	-	54.6
06/09/22 3:00	-	51.1	-	51.1	-	-	51.1
06/09/22 4:00	-	54.4	-	54.4	-	-	54.4
06/09/22 5:00	-	57.8	-	57.8	-	-	57.8
06/09/22 6:00	13	77.6	77.5	63.4	-	-	77.6
	130	69.8	69.5	58.6	67.0	73.9	69.5

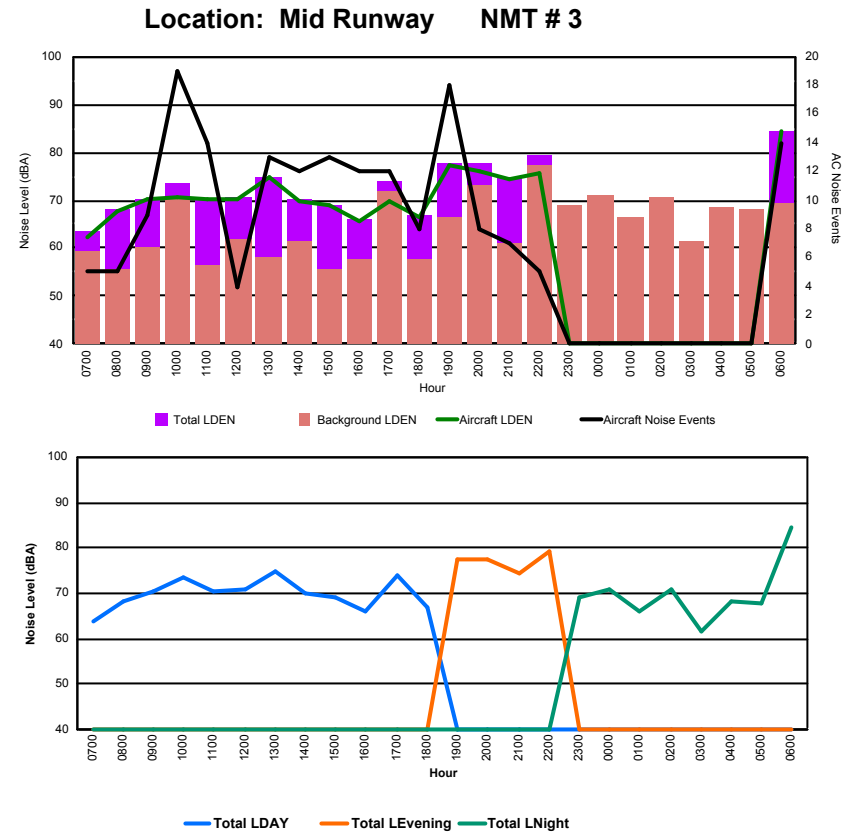




Luxembourg Airport Noise Distribution by Hour

Between 05/09/2022 00:00:00 and 05/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
05/09/22	7:00	5	63.7	62.2	59.3	63.7	-
05/09/22	8:00	5	68.1	67.9	55.7	68.1	-
05/09/22	9:00	9	70.4	70.1	60.1	70.4	-
05/09/22	10:00	19	73.5	70.5	70.6	73.5	-
05/09/22	11:00	14	70.3	70.1	56.4	70.3	-
05/09/22	12:00	4	70.7	70.1	61.9	70.7	-
05/09/22	13:00	13	74.8	74.7	58.0	74.8	-
05/09/22	14:00	12	70.2	69.6	61.4	70.2	-
05/09/22	15:00	13	69.0	68.8	55.5	69.0	-
05/09/22	16:00	12	66.2	65.6	57.6	66.2	-
05/09/22	17:00	12	73.9	69.7	71.9	73.9	-
05/09/22	18:00	8	66.9	66.4	57.7	66.9	-
05/09/22	19:00	18	77.7	77.3	66.4	-	77.7
05/09/22	20:00	8	77.7	76.0	73.0	-	77.7
05/09/22	21:00	7	74.6	74.4	61.2	-	74.6
05/09/22	22:00	5	79.4	75.5	77.2	-	79.4
05/09/22	23:00	-	69.0	-	69.1	-	69.0
06/09/22	0:00	-	70.7	-	71.0	-	70.7
06/09/22	1:00	-	66.2	-	66.6	-	66.2
06/09/22	2:00	-	70.7	-	70.7	-	70.7
06/09/22	3:00	-	61.5	-	61.6	-	61.5
06/09/22	4:00	-	68.3	-	68.5	-	68.3
06/09/22	5:00	-	68.0	-	68.2	-	68.0
06/09/22	6:00	14	84.5	84.4	69.3	-	84.5
	178	74.7	73.6	68.6	70.9	77.7	76.2

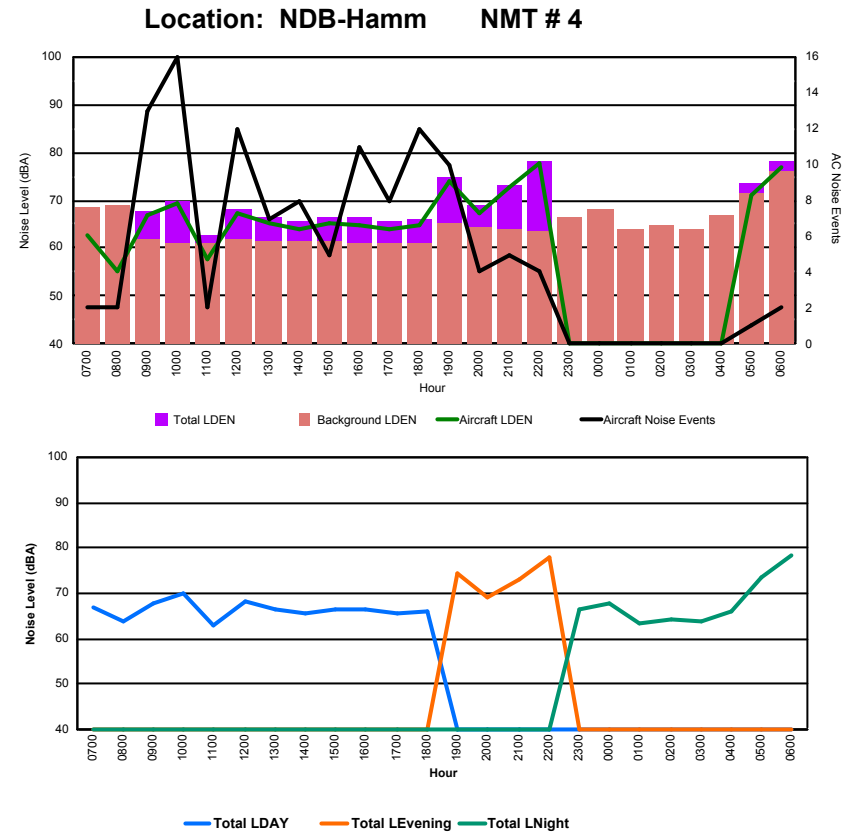




Luxembourg Airport Noise Distribution by Hour

Between 05/09/2022 00:00:00 and 05/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
05/09/22 7:00	2	66.7	62.9	68.5	66.7	-	-
05/09/22 8:00	2	63.9	55.1	68.9	63.9	-	-
05/09/22 9:00	13	67.9	66.8	61.9	67.9	-	-
05/09/22 10:00	16	70.0	69.5	61.0	70.0	-	-
05/09/22 11:00	2	62.8	57.8	61.2	62.8	-	-
05/09/22 12:00	12	68.3	67.3	61.7	68.3	-	-
05/09/22 13:00	7	66.5	65.0	61.4	66.5	-	-
05/09/22 14:00	8	65.8	63.9	61.5	65.8	-	-
05/09/22 15:00	5	66.5	65.0	61.4	66.5	-	-
05/09/22 16:00	11	66.3	64.8	61.1	66.3	-	-
05/09/22 17:00	8	65.7	64.0	61.2	65.7	-	-
05/09/22 18:00	12	66.1	64.7	60.9	66.1	-	-
05/09/22 19:00	10	74.6	74.1	65.1	-	74.6	-
05/09/22 20:00	4	69.0	67.3	64.2	-	69.0	-
05/09/22 21:00	5	73.2	72.7	63.9	-	73.2	-
05/09/22 22:00	4	78.0	77.9	63.6	-	78.0	-
05/09/22 23:00	-	66.4	-	66.4	-	-	66.4
06/09/22 0:00	-	67.9	-	68.3	-	-	67.9
06/09/22 1:00	-	63.2	-	63.8	-	-	63.2
06/09/22 2:00	-	64.2	-	64.8	-	-	64.2
06/09/22 3:00	-	63.8	-	64.0	-	-	63.8
06/09/22 4:00	-	66.2	-	66.8	-	-	66.2
06/09/22 5:00	1	73.4	71.2	71.3	-	-	73.4
06/09/22 6:00	2	78.2	76.7	75.9	-	-	78.2
	124	70.8	69.4	66.8	66.7	74.8	71.4

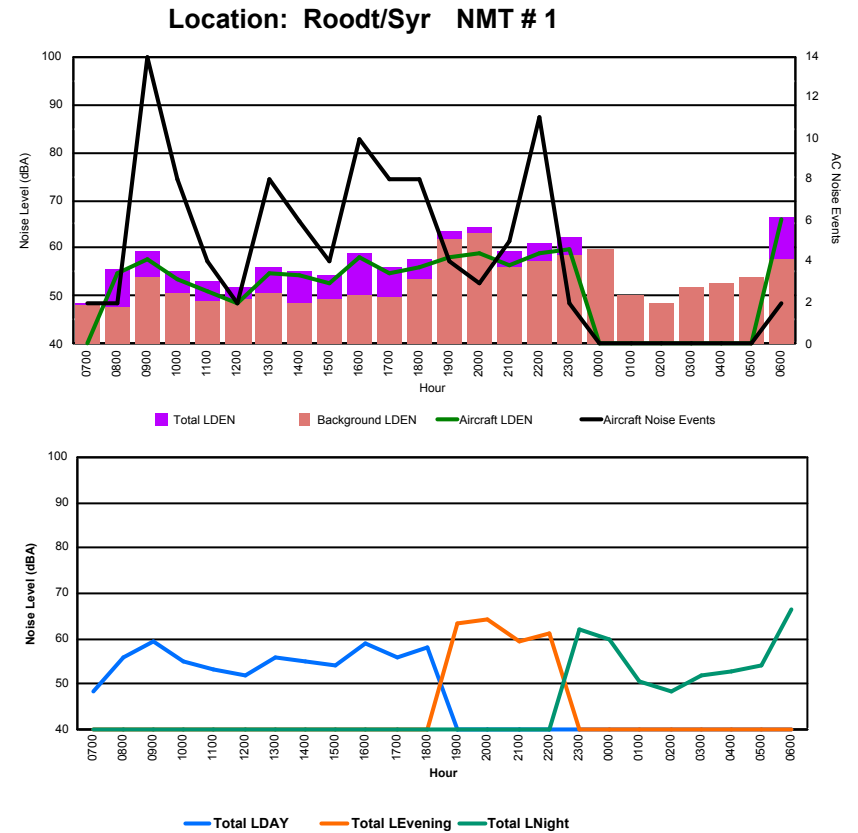




Luxembourg Airport Noise Distribution by Hour

Between 06/09/2022 00:00:00 and 06/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
06/09/22 7:00	2	48.6	38.8	48.2	48.6	-	-
06/09/22 8:00	2	55.7	54.9	47.6	55.7	-	-
06/09/22 9:00	14	59.3	57.9	53.8	59.3	-	-
06/09/22 10:00	8	55.2	53.5	50.6	55.2	-	-
06/09/22 11:00	4	53.1	51.1	48.9	53.1	-	-
06/09/22 12:00	2	51.8	48.5	49.2	51.8	-	-
06/09/22 13:00	8	56.0	54.6	50.6	56.0	-	-
06/09/22 14:00	6	55.2	54.2	48.5	55.2	-	-
06/09/22 15:00	4	54.2	52.6	49.2	54.2	-	-
06/09/22 16:00	10	58.9	58.3	50.3	58.9	-	-
06/09/22 17:00	8	55.9	54.8	49.9	55.9	-	-
06/09/22 18:00	8	57.9	56.1	53.4	57.9	-	-
06/09/22 19:00	4	63.5	58.2	62.0	-	63.5	-
06/09/22 20:00	3	64.4	59.1	63.0	-	64.4	-
06/09/22 21:00	5	59.2	56.5	56.1	-	59.2	-
06/09/22 22:00	11	61.2	59.1	57.2	-	61.2	-
06/09/22 23:00	2	62.1	59.8	58.5	-	-	62.1
07/09/22 0:00	-	59.8	-	59.9	-	-	59.8
07/09/22 1:00	-	50.4	-	50.4	-	-	50.4
07/09/22 2:00	-	48.6	-	48.6	-	-	48.6
07/09/22 3:00	-	52.0	-	52.0	-	-	52.0
07/09/22 4:00	-	52.7	-	52.7	-	-	52.7
07/09/22 5:00	-	54.1	-	54.1	-	-	54.1
07/09/22 6:00	2	66.6	66.0	57.9	-	-	66.6
	103	59.2	56.7	55.7	56.0	62.5	60.0



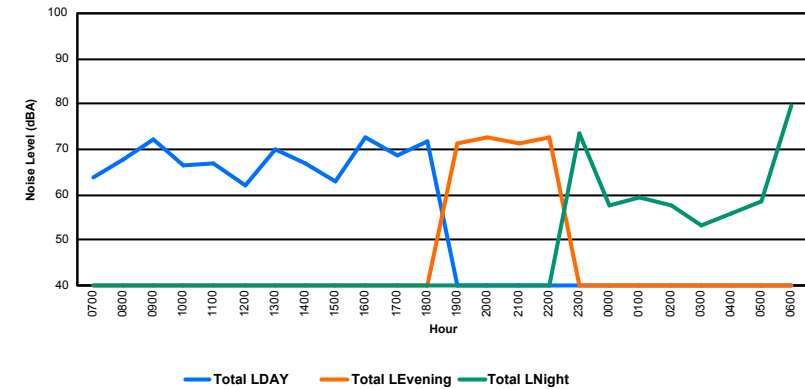
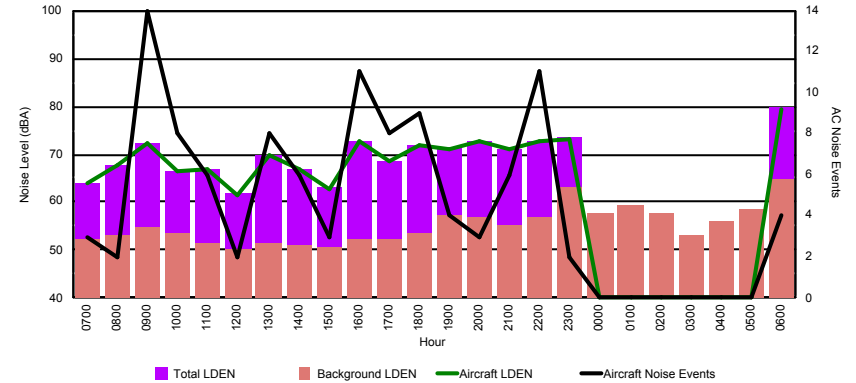


Luxembourg Airport Noise Distribution by Hour

Between 06/09/2022 00:00:00 and 06/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
06/09/22 7:00	3	64.0	63.8	52.3	64.0	-	-
06/09/22 8:00	2	67.8	67.6	53.2	67.8	-	-
06/09/22 9:00	14	72.4	72.4	54.6	72.4	-	-
06/09/22 10:00	8	66.6	66.4	53.5	66.6	-	-
06/09/22 11:00	6	66.9	66.8	51.4	66.9	-	-
06/09/22 12:00	2	61.9	61.6	50.4	61.9	-	-
06/09/22 13:00	8	70.0	69.9	51.3	70.0	-	-
06/09/22 14:00	6	67.0	66.9	51.0	67.0	-	-
06/09/22 15:00	3	63.1	62.8	50.5	63.1	-	-
06/09/22 16:00	11	72.7	72.7	52.1	72.7	-	-
06/09/22 17:00	8	68.6	68.5	52.1	68.6	-	-
06/09/22 18:00	9	71.9	71.8	53.4	71.9	-	-
06/09/22 19:00	4	71.3	71.1	57.2	-	71.3	-
06/09/22 20:00	3	72.8	72.7	57.0	-	72.8	-
06/09/22 21:00	6	71.2	71.1	55.2	-	71.2	-
06/09/22 22:00	11	72.8	72.7	56.8	-	72.8	-
06/09/22 23:00	2	73.4	73.0	63.1	-	-	73.4
07/09/22 0:00	-	57.7	-	57.9	-	-	57.7
07/09/22 1:00	-	59.3	-	59.5	-	-	59.3
07/09/22 2:00	-	57.7	-	57.8	-	-	57.7
07/09/22 3:00	-	53.2	-	53.2	-	-	53.2
07/09/22 4:00	-	56.1	-	56.1	-	-	56.1
07/09/22 5:00	-	58.5	-	58.5	-	-	58.5
07/09/22 6:00	4	79.6	79.4	64.6	-	-	79.6
	110	70.6	70.4	57.1	69.0	72.1	71.6

Location: DVOR NMT # 2

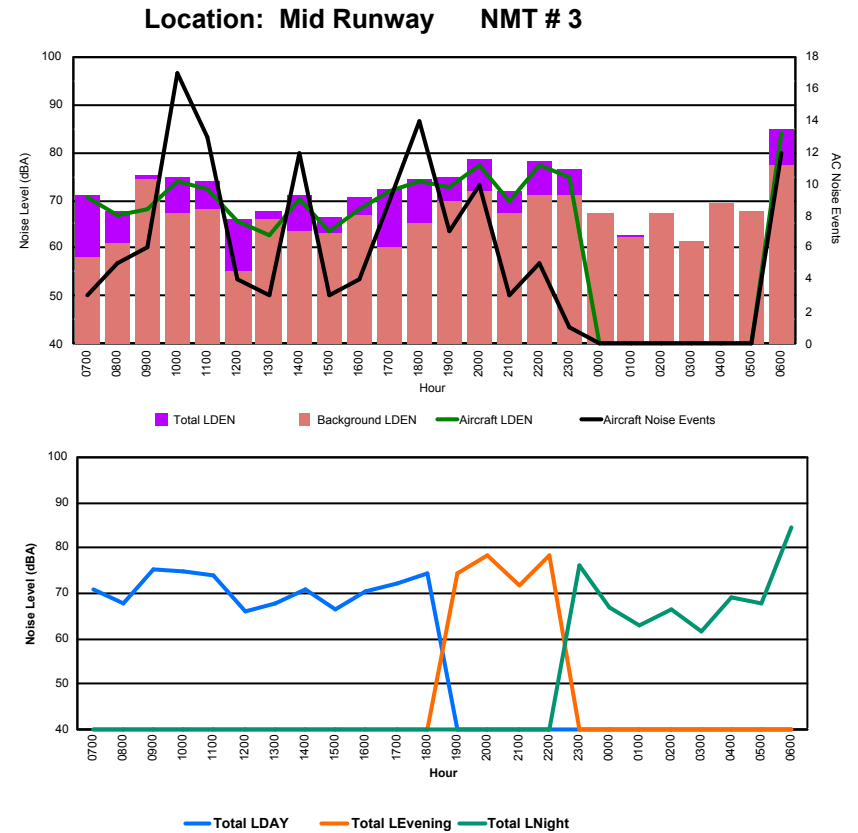




Luxembourg Airport Noise Distribution by Hour

Between 06/09/2022 00:00:00 and 06/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
06/09/22 7:00	3	71.0	70.8	58.2	71.0	-	-
06/09/22 8:00	5	67.9	66.8	61.2	67.9	-	-
06/09/22 9:00	6	75.4	68.1	74.5	75.4	-	-
06/09/22 10:00	17	74.8	73.9	67.5	74.8	-	-
06/09/22 11:00	13	73.8	72.5	68.1	73.8	-	-
06/09/22 12:00	4	66.1	65.8	55.1	66.1	-	-
06/09/22 13:00	3	67.7	62.8	66.1	67.7	-	-
06/09/22 14:00	12	70.9	70.1	63.4	70.9	-	-
06/09/22 15:00	3	66.3	63.4	63.3	66.3	-	-
06/09/22 16:00	4	70.6	68.2	66.8	70.6	-	-
06/09/22 17:00	9	72.3	72.0	60.3	72.3	-	-
06/09/22 18:00	14	74.4	73.9	65.2	74.4	-	-
06/09/22 19:00	7	74.6	72.7	69.9	-	74.6	-
06/09/22 20:00	10	78.4	77.2	72.0	-	78.4	-
06/09/22 21:00	3	71.7	69.8	67.4	-	71.7	-
06/09/22 22:00	5	78.2	77.3	70.9	-	78.2	-
06/09/22 23:00	1	76.3	74.8	71.1	-	-	76.3
07/09/22 0:00	-	66.7	-	67.1	-	-	66.7
07/09/22 1:00	-	62.9	-	62.2	-	-	62.9
07/09/22 2:00	-	66.6	-	67.1	-	-	66.6
07/09/22 3:00	-	61.5	-	61.6	-	-	61.5
07/09/22 4:00	-	69.2	-	69.3	-	-	69.2
07/09/22 5:00	-	67.7	-	67.8	-	-	67.7
07/09/22 6:00	12	84.7	83.9	77.5	-	-	84.7
	131	74.9	73.5	69.2	72.0	76.5	76.6

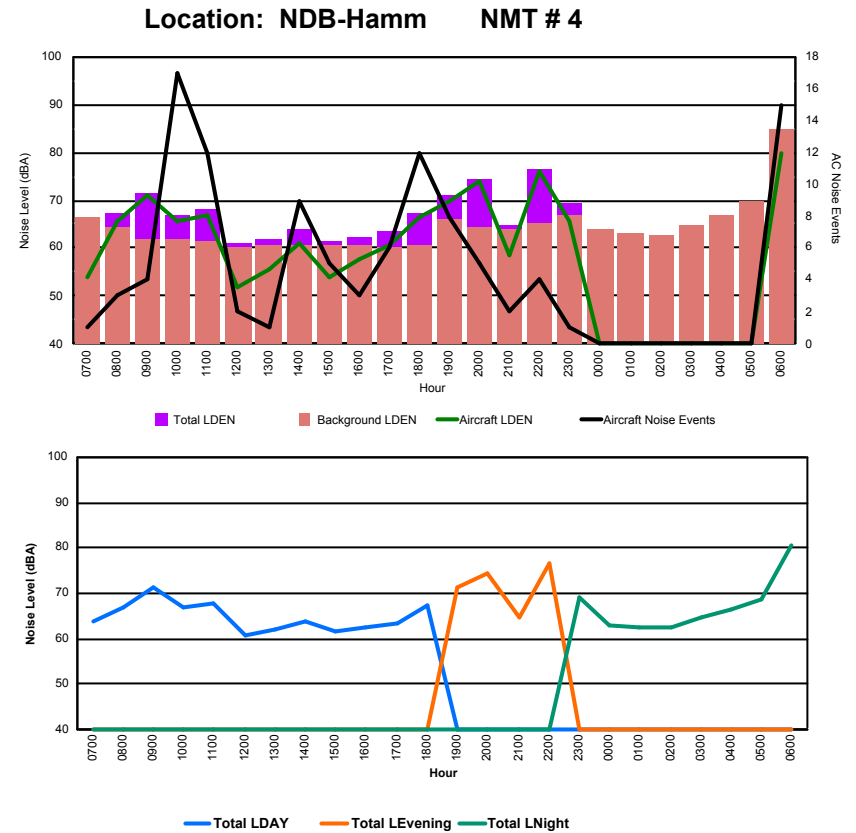




Luxembourg Airport Noise Distribution by Hour

Between 06/09/2022 00:00:00 and 06/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
06/09/22 7:00	1	63.8	53.8	66.6	63.8	-	-
06/09/22 8:00	3	67.1	65.8	64.5	67.1	-	-
06/09/22 9:00	4	71.4	70.9	62.0	71.4	-	-
06/09/22 10:00	17	67.0	65.6	61.9	67.0	-	-
06/09/22 11:00	12	68.0	67.0	61.5	68.0	-	-
06/09/22 12:00	2	60.9	51.9	60.4	60.9	-	-
06/09/22 13:00	1	61.9	55.6	60.8	61.9	-	-
06/09/22 14:00	9	63.8	61.1	60.7	63.8	-	-
06/09/22 15:00	5	61.5	53.8	60.8	61.5	-	-
06/09/22 16:00	3	62.4	57.7	60.7	62.4	-	-
06/09/22 17:00	6	63.4	60.6	60.4	63.4	-	-
06/09/22 18:00	12	67.5	66.6	60.6	67.5	-	-
06/09/22 19:00	8	71.2	69.7	65.9	-	71.2	-
06/09/22 20:00	5	74.3	73.9	64.4	-	74.3	-
06/09/22 21:00	2	64.9	58.7	63.8	-	64.9	-
06/09/22 22:00	4	76.5	76.2	65.2	-	76.5	-
06/09/22 23:00	1	69.3	65.7	66.8	-	-	69.3
07/09/22 0:00	-	63.1	-	63.8	-	-	63.1
07/09/22 1:00	-	62.7	-	63.3	-	-	62.7
07/09/22 2:00	-	62.4	-	62.9	-	-	62.4
07/09/22 3:00	-	64.6	-	64.8	-	-	64.6
07/09/22 4:00	-	66.4	-	66.9	-	-	66.4
07/09/22 5:00	-	68.6	-	70.0	-	-	68.6
07/09/22 6:00	15	80.5	80.0	84.6	-	-	80.5
	110	70.6	69.5	71.6	66.1	73.4	72.5

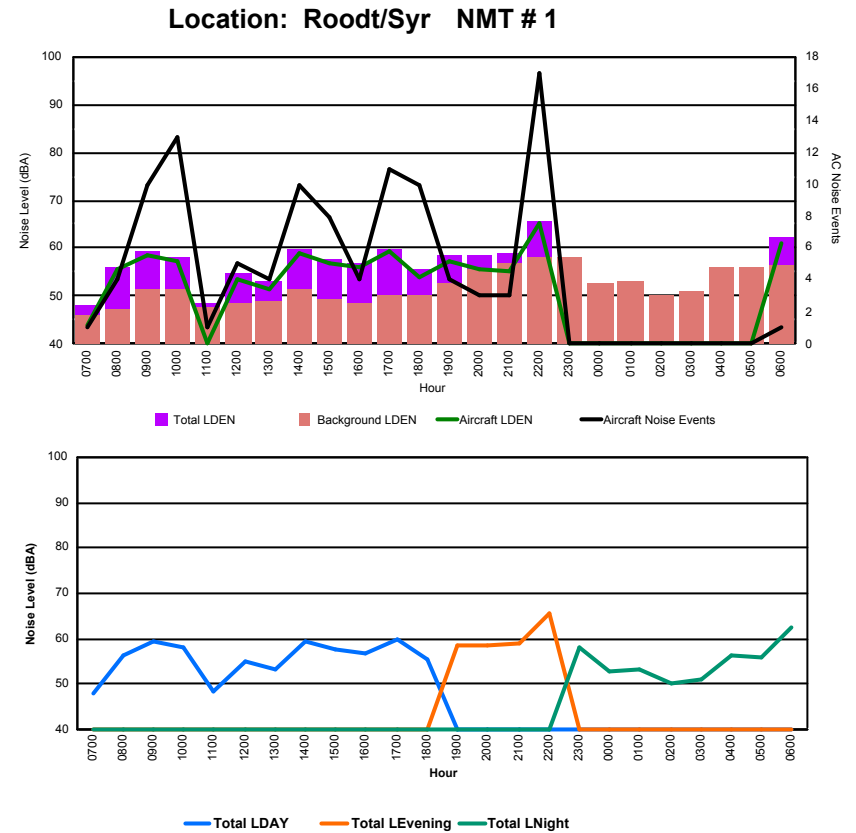




Luxembourg Airport Noise Distribution by Hour

Between 07/09/2022 00:00:00 and 07/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
07/09/22	7:00	1	48.1	44.1	45.9	48.1	-	-
07/09/22	8:00	4	56.2	55.6	47.1	56.2	-	-
07/09/22	9:00	10	59.2	58.5	51.6	59.2	-	-
07/09/22	10:00	13	58.3	57.3	51.6	58.3	-	-
07/09/22	11:00	1	48.4	39.4	47.9	48.4	-	-
07/09/22	12:00	5	54.8	53.6	48.7	54.8	-	-
07/09/22	13:00	4	53.2	51.3	49.0	53.2	-	-
07/09/22	14:00	10	59.6	59.0	51.3	59.6	-	-
07/09/22	15:00	8	57.6	57.0	49.5	57.6	-	-
07/09/22	16:00	4	56.7	56.0	48.6	56.7	-	-
07/09/22	17:00	11	59.9	59.5	50.2	59.9	-	-
07/09/22	18:00	10	55.5	54.1	50.3	55.5	-	-
07/09/22	19:00	4	58.6	57.4	52.5	-	58.6	-
07/09/22	20:00	3	58.6	55.7	55.6	-	58.6	-
07/09/22	21:00	3	59.0	55.2	56.9	-	59.0	-
07/09/22	22:00	17	65.7	65.0	58.0	-	65.7	-
07/09/22	23:00	-	58.1	-	58.1	-	-	58.1
08/09/22	0:00	-	52.6	-	52.6	-	-	52.6
08/09/22	1:00	-	53.2	-	53.2	-	-	53.2
08/09/22	2:00	-	50.1	-	50.1	-	-	50.1
08/09/22	3:00	-	51.0	-	51.0	-	-	51.0
08/09/22	4:00	-	56.2	-	56.2	-	-	56.2
08/09/22	5:00	-	56.0	-	56.1	-	-	56.0
08/09/22	6:00	1	62.3	61.1	56.3	-	-	62.3
	109	58.1	56.4	53.4	56.9	61.7	56.7	

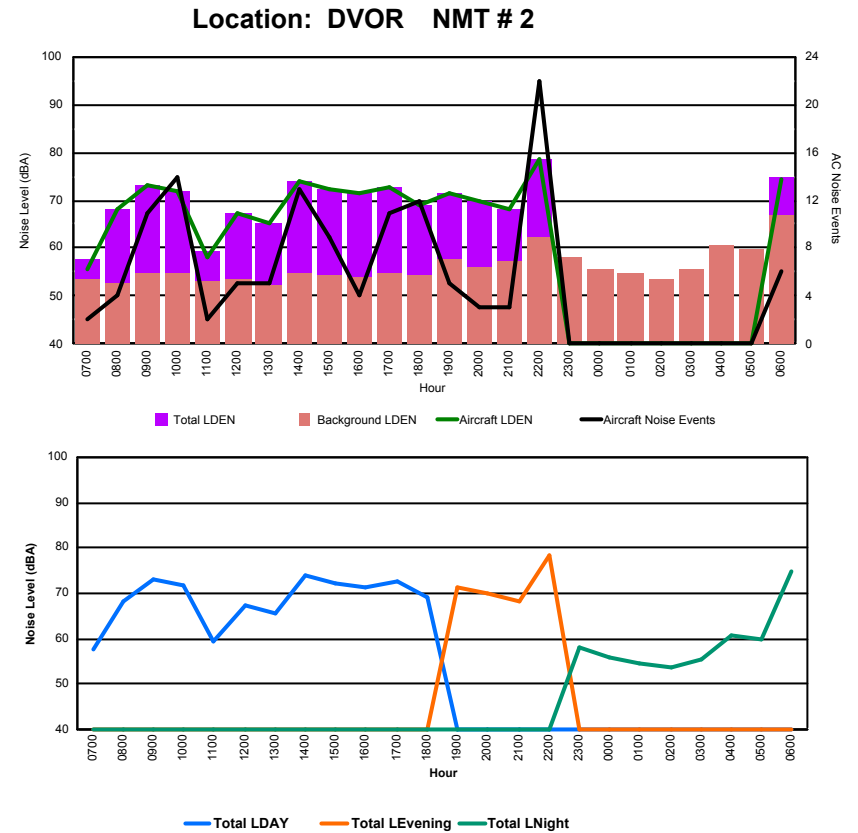




Luxembourg Airport Noise Distribution by Hour

Between 07/09/2022 00:00:00 and 07/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
07/09/22	7:00	2	57.7	55.7	53.4	57.7	-	-
07/09/22	8:00	4	68.2	68.0	52.7	68.2	-	-
07/09/22	9:00	11	73.1	73.0	54.8	73.1	-	-
07/09/22	10:00	14	71.8	71.7	54.9	71.8	-	-
07/09/22	11:00	2	59.2	58.0	53.2	59.2	-	-
07/09/22	12:00	5	67.4	67.3	53.5	67.4	-	-
07/09/22	13:00	5	65.4	65.2	52.4	65.4	-	-
07/09/22	14:00	13	74.0	73.9	54.9	74.0	-	-
07/09/22	15:00	9	72.3	72.3	54.3	72.3	-	-
07/09/22	16:00	4	71.4	71.3	54.1	71.4	-	-
07/09/22	17:00	11	72.7	72.7	54.6	72.7	-	-
07/09/22	18:00	12	69.1	69.0	54.2	69.1	-	-
07/09/22	19:00	5	71.5	71.4	57.9	-	71.5	-
07/09/22	20:00	3	69.8	69.6	55.9	-	69.8	-
07/09/22	21:00	3	68.3	68.0	57.1	-	68.3	-
07/09/22	22:00	22	78.5	78.4	62.5	-	78.5	-
07/09/22	23:00	-	58.0	-	58.0	-	-	58.0
08/09/22	0:00	-	55.8	-	55.8	-	-	55.8
08/09/22	1:00	-	54.6	-	54.6	-	-	54.6
08/09/22	2:00	-	53.6	-	53.6	-	-	53.6
08/09/22	3:00	-	55.5	-	55.5	-	-	55.5
08/09/22	4:00	-	60.8	-	60.8	-	-	60.8
08/09/22	5:00	-	59.7	-	59.7	-	-	59.7
08/09/22	6:00	6	75.0	74.5	66.8	-	-	75.0
	131	70.5	70.3	58.0	70.5	74.0	66.5	

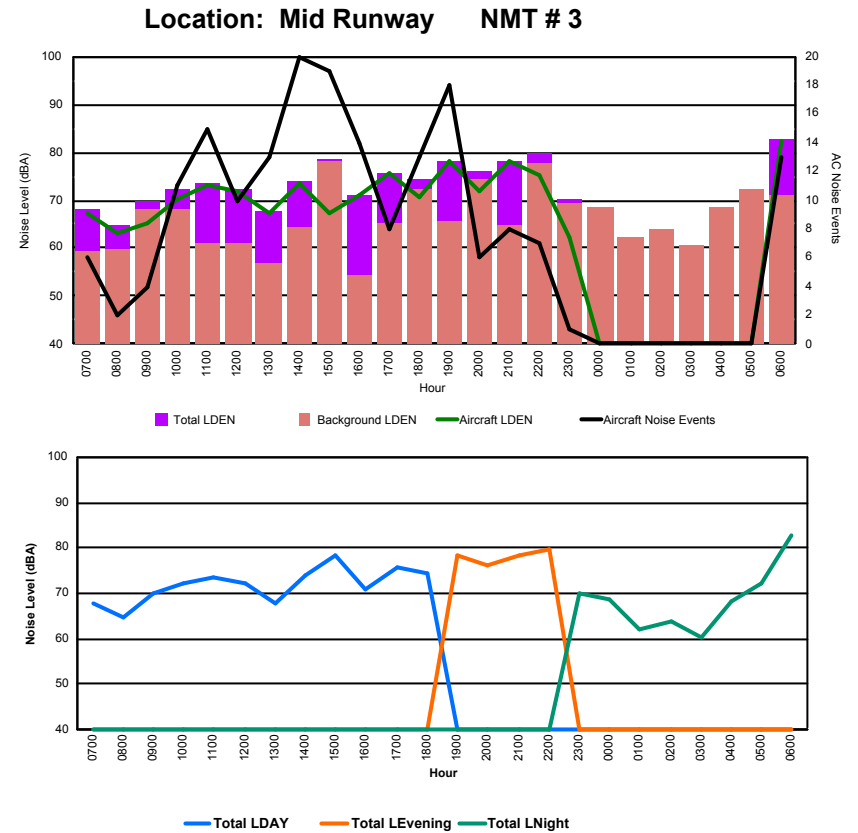




Luxembourg Airport Noise Distribution by Hour

Between 07/09/2022 00:00:00 and 07/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
07/09/22 7:00	6	68.0	67.4	59.3	68.0	-	-
07/09/22 8:00	2	64.7	63.1	59.7	64.7	-	-
07/09/22 9:00	4	69.8	65.1	68.0	69.8	-	-
07/09/22 10:00	11	72.3	70.1	68.3	72.3	-	-
07/09/22 11:00	15	73.5	73.3	61.1	73.5	-	-
07/09/22 12:00	10	72.3	71.9	61.1	72.3	-	-
07/09/22 13:00	13	67.6	67.3	56.8	67.6	-	-
07/09/22 14:00	20	74.1	73.7	64.3	74.1	-	-
07/09/22 15:00	19	78.4	67.2	78.0	78.4	-	-
07/09/22 16:00	14	71.0	70.9	54.3	71.0	-	-
07/09/22 17:00	8	75.8	75.5	65.1	75.8	-	-
07/09/22 18:00	13	74.4	70.6	72.1	74.4	-	-
07/09/22 19:00	18	78.3	78.1	65.8	-	78.3	-
07/09/22 20:00	6	76.2	71.8	74.2	-	76.2	-
07/09/22 21:00	8	78.2	78.0	64.7	-	78.2	-
07/09/22 22:00	7	79.7	75.1	77.9	-	79.7	-
07/09/22 23:00	1	70.1	62.1	69.4	-	-	70.1
08/09/22 0:00	-	68.5	-	68.7	-	-	68.5
08/09/22 1:00	-	61.9	-	62.2	-	-	61.9
08/09/22 2:00	-	63.8	-	63.9	-	-	63.8
08/09/22 3:00	-	60.5	-	60.6	-	-	60.5
08/09/22 4:00	-	68.3	-	68.4	-	-	68.3
08/09/22 5:00	-	72.3	-	72.3	-	-	72.3
08/09/22 6:00	13	82.7	82.4	71.1	-	-	82.7
	188	75.0	73.2	70.3	73.3	78.3	74.6

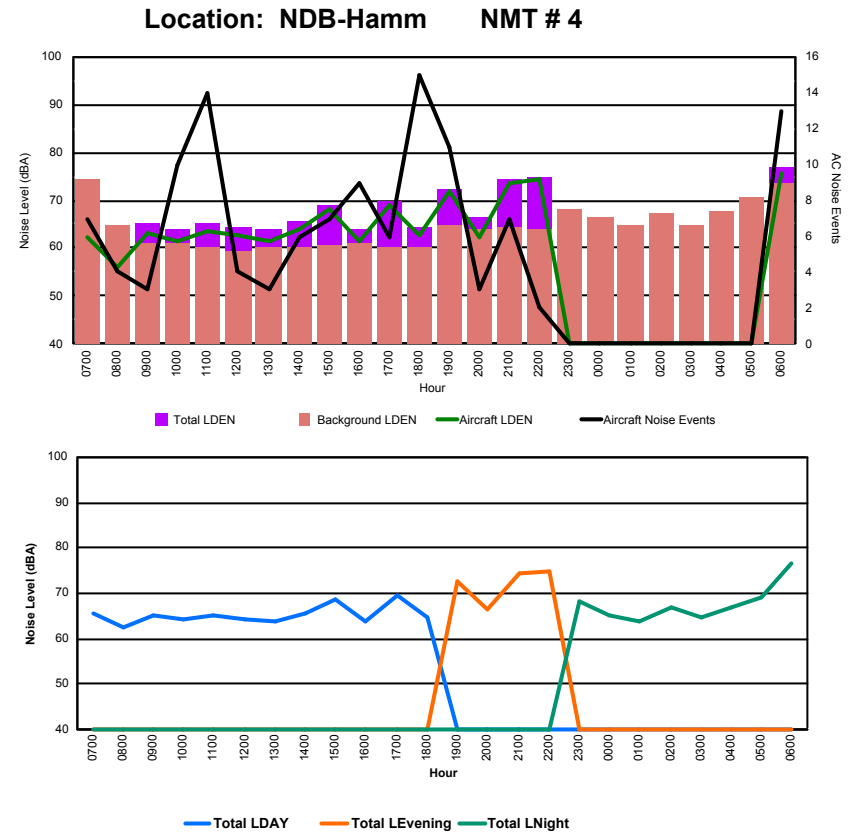




Luxembourg Airport Noise Distribution by Hour

Between 07/09/2022 00:00:00 and 07/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
07/09/22 7:00	7	65.4	62.4	74.2	65.4	-	-
07/09/22 8:00	4	62.7	55.9	64.8	62.7	-	-
07/09/22 9:00	3	65.1	63.1	60.9	65.1	-	-
07/09/22 10:00	10	64.1	61.6	60.9	64.1	-	-
07/09/22 11:00	14	65.1	63.5	60.3	65.1	-	-
07/09/22 12:00	4	64.3	62.7	59.3	64.3	-	-
07/09/22 13:00	3	63.8	61.4	60.3	63.8	-	-
07/09/22 14:00	6	65.5	64.0	60.1	65.5	-	-
07/09/22 15:00	7	68.9	68.2	60.8	68.9	-	-
07/09/22 16:00	9	64.0	61.4	61.1	64.0	-	-
07/09/22 17:00	6	69.6	69.1	60.4	69.6	-	-
07/09/22 18:00	15	64.5	62.9	60.0	64.5	-	-
07/09/22 19:00	11	72.5	71.8	64.8	-	72.5	-
07/09/22 20:00	3	66.4	62.2	64.0	-	66.4	-
07/09/22 21:00	7	74.2	73.7	64.4	-	74.2	-
07/09/22 22:00	2	74.7	74.3	63.8	-	74.7	-
07/09/22 23:00	-	68.1	-	68.1	-	-	68.1
08/09/22 0:00	-	65.2	-	66.3	-	-	65.2
08/09/22 1:00	-	63.8	-	64.6	-	-	63.8
08/09/22 2:00	-	67.1	-	67.3	-	-	67.1
08/09/22 3:00	-	64.5	-	64.6	-	-	64.5
08/09/22 4:00	-	67.0	-	67.7	-	-	67.0
08/09/22 5:00	-	69.1	-	70.7	-	-	69.1
08/09/22 6:00	13	76.7	75.8	73.6	-	-	76.7
	124	69.3	67.6	66.7	65.8	72.9	70.0

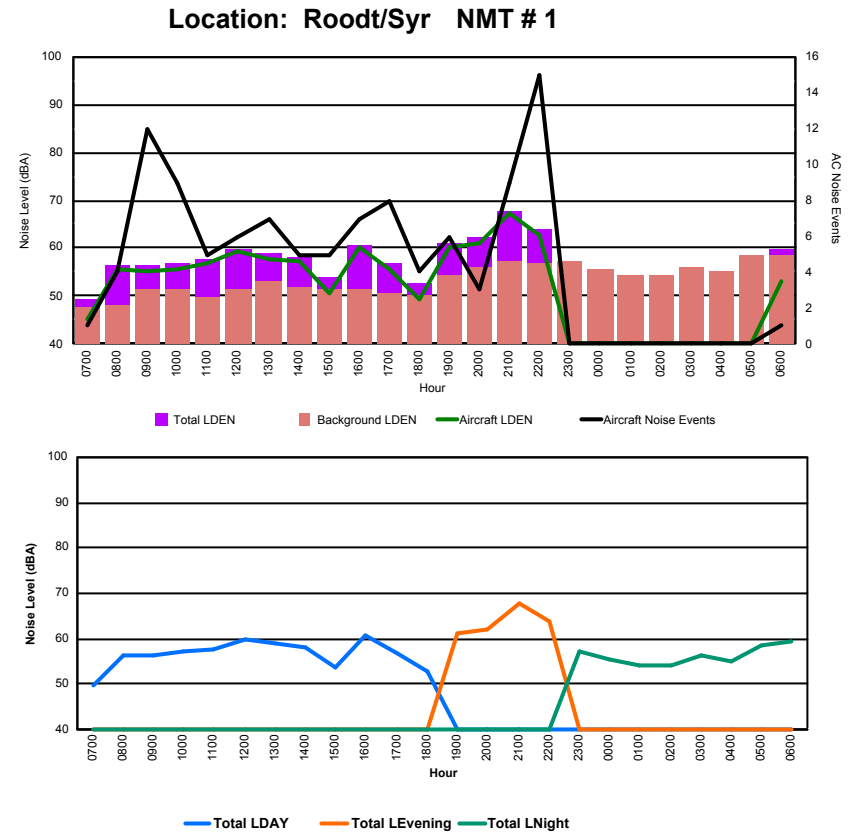




Luxembourg Airport Noise Distribution by Hour

Between 08/09/2022 00:00:00 and 08/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
08/09/22	7:00	1	49.5	45.1	47.6	49.5	-	-
08/09/22	8:00	4	56.3	55.7	48.1	56.3	-	-
08/09/22	9:00	12	56.5	55.0	51.5	56.5	-	-
08/09/22	10:00	9	57.0	55.7	51.5	57.0	-	-
08/09/22	11:00	5	57.5	56.7	49.6	57.5	-	-
08/09/22	12:00	6	59.8	59.2	51.3	59.8	-	-
08/09/22	13:00	7	59.1	57.9	53.1	59.1	-	-
08/09/22	14:00	5	58.3	57.1	51.9	58.3	-	-
08/09/22	15:00	5	53.8	50.5	51.3	53.8	-	-
08/09/22	16:00	7	60.6	60.0	51.6	60.6	-	-
08/09/22	17:00	8	56.7	55.6	50.7	56.7	-	-
08/09/22	18:00	4	52.6	49.2	50.1	52.6	-	-
08/09/22	19:00	6	61.1	60.1	54.5	61.1	-	-
08/09/22	20:00	3	62.2	61.1	55.9	62.2	-	-
08/09/22	21:00	9	67.7	67.3	57.3	67.7	-	-
08/09/22	22:00	15	63.8	62.9	56.7	63.8	-	-
08/09/22	23:00	-	57.1	-	57.1	-	57.1	-
09/09/22	0:00	-	55.5	-	55.5	-	55.5	-
09/09/22	1:00	-	54.2	-	54.3	-	54.2	-
09/09/22	2:00	-	54.2	-	54.2	-	54.2	-
09/09/22	3:00	-	56.2	-	56.2	-	56.2	-
09/09/22	4:00	-	55.0	-	55.1	-	55.0	-
09/09/22	5:00	-	58.5	-	58.6	-	58.5	-
09/09/22	6:00	1	59.6	53.3	58.5	-	59.6	-
	107	59.5	57.9	54.5	57.3	64.5	56.7	

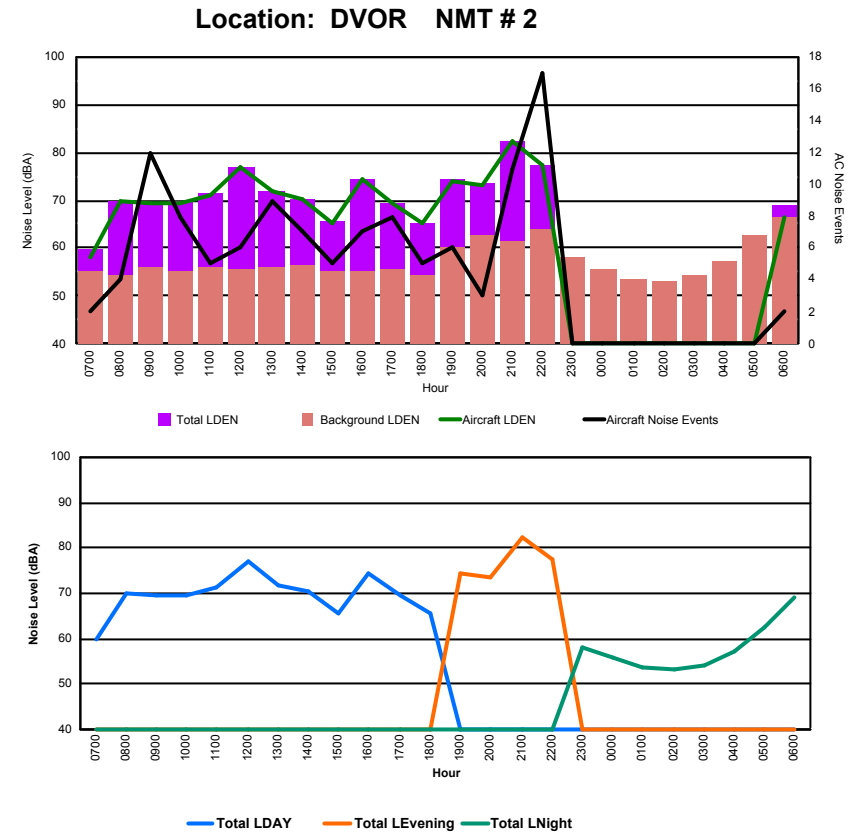




Luxembourg Airport Noise Distribution by Hour

Between 08/09/2022 00:00:00 and 08/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
08/09/22 7:00	2	59.7	58.1	55.0	59.7	-	-
08/09/22 8:00	4	69.9	69.8	54.4	69.9	-	-
08/09/22 9:00	12	69.5	69.4	56.0	69.5	-	-
08/09/22 10:00	8	69.6	69.4	55.4	69.6	-	-
08/09/22 11:00	5	71.3	71.1	55.9	71.3	-	-
08/09/22 12:00	6	77.0	76.9	55.5	77.0	-	-
08/09/22 13:00	9	71.9	71.7	56.2	71.9	-	-
08/09/22 14:00	7	70.3	70.1	56.6	70.3	-	-
08/09/22 15:00	5	65.7	65.3	55.4	65.7	-	-
08/09/22 16:00	7	74.3	74.2	55.0	74.3	-	-
08/09/22 17:00	8	69.4	69.3	55.8	69.4	-	-
08/09/22 18:00	5	65.4	65.1	54.5	65.4	-	-
08/09/22 19:00	6	74.3	74.1	60.3	-	74.3	-
08/09/22 20:00	3	73.7	73.3	62.7	-	73.7	-
08/09/22 21:00	11	82.3	82.3	61.3	-	82.3	-
08/09/22 22:00	17	77.5	77.4	63.9	-	77.5	-
08/09/22 23:00	-	58.2	-	58.2	-	-	58.2
09/09/22 0:00	-	55.7	-	55.7	-	-	55.7
09/09/22 1:00	-	53.6	-	53.6	-	-	53.6
09/09/22 2:00	-	53.1	-	53.1	-	-	53.1
09/09/22 3:00	-	54.3	-	54.3	-	-	54.3
09/09/22 4:00	-	57.3	-	57.3	-	-	57.3
09/09/22 5:00	-	62.7	-	62.8	-	-	62.7
09/09/22 6:00	2	69.1	66.4	66.3	-	-	69.1
	117	72.7	72.6	59.1	71.3	78.4	61.9



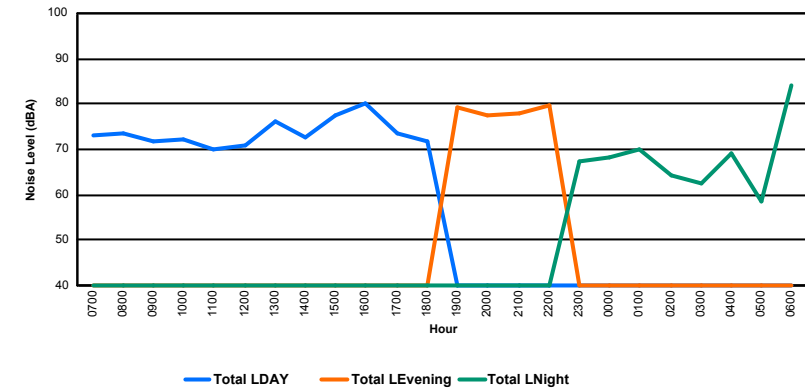
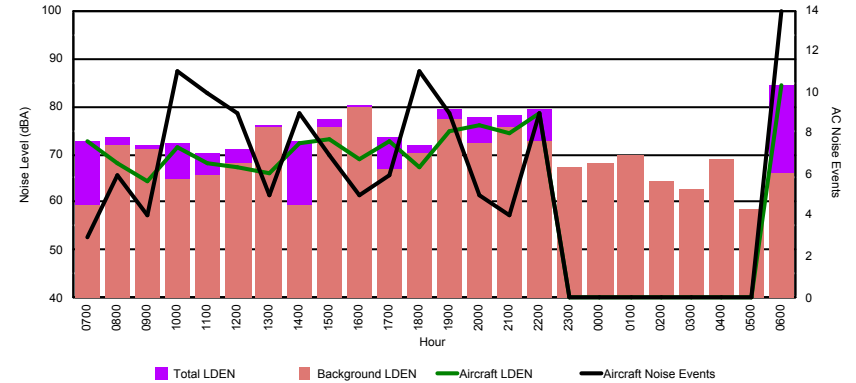


Luxembourg Airport Noise Distribution by Hour

Between 08/09/2022 00:00:00 and 08/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
08/09/22 7:00	3	72.9	72.8	59.3	72.9	-	-
08/09/22 8:00	6	73.5	68.3	72.0	73.5	-	-
08/09/22 9:00	4	71.9	64.5	71.0	71.9	-	-
08/09/22 10:00	11	72.1	71.3	64.8	72.1	-	-
08/09/22 11:00	10	70.2	68.2	65.8	70.2	-	-
08/09/22 12:00	9	70.9	67.4	68.3	70.9	-	-
08/09/22 13:00	5	76.0	65.9	75.6	76.0	-	-
08/09/22 14:00	9	72.7	72.5	59.5	72.7	-	-
08/09/22 15:00	7	77.5	73.1	75.5	77.5	-	-
08/09/22 16:00	5	80.3	68.8	80.0	80.3	-	-
08/09/22 17:00	6	73.7	72.7	66.9	73.7	-	-
08/09/22 18:00	11	71.9	67.2	70.2	71.9	-	-
08/09/22 19:00	9	79.2	74.7	77.3	-	79.2	-
08/09/22 20:00	5	77.7	76.1	72.5	-	77.7	-
08/09/22 21:00	4	78.1	74.5	75.6	-	78.1	-
08/09/22 22:00	9	79.5	78.6	72.6	-	79.5	-
08/09/22 23:00	-	67.3	-	67.4	-	-	67.3
09/09/22 0:00	-	68.1	-	68.3	-	-	68.1
09/09/22 1:00	-	69.9	-	70.0	-	-	69.9
09/09/22 2:00	-	64.3	-	64.5	-	-	64.3
09/09/22 3:00	-	62.7	-	62.8	-	-	62.7
09/09/22 4:00	-	69.0	-	69.1	-	-	69.0
09/09/22 5:00	-	58.7	-	58.6	-	-	58.7
09/09/22 6:00	14	84.2	84.2	66.2	-	-	84.2
	127	76.0	73.7	72.2	74.7	78.7	75.7

Location: Mid Runway NMT # 3

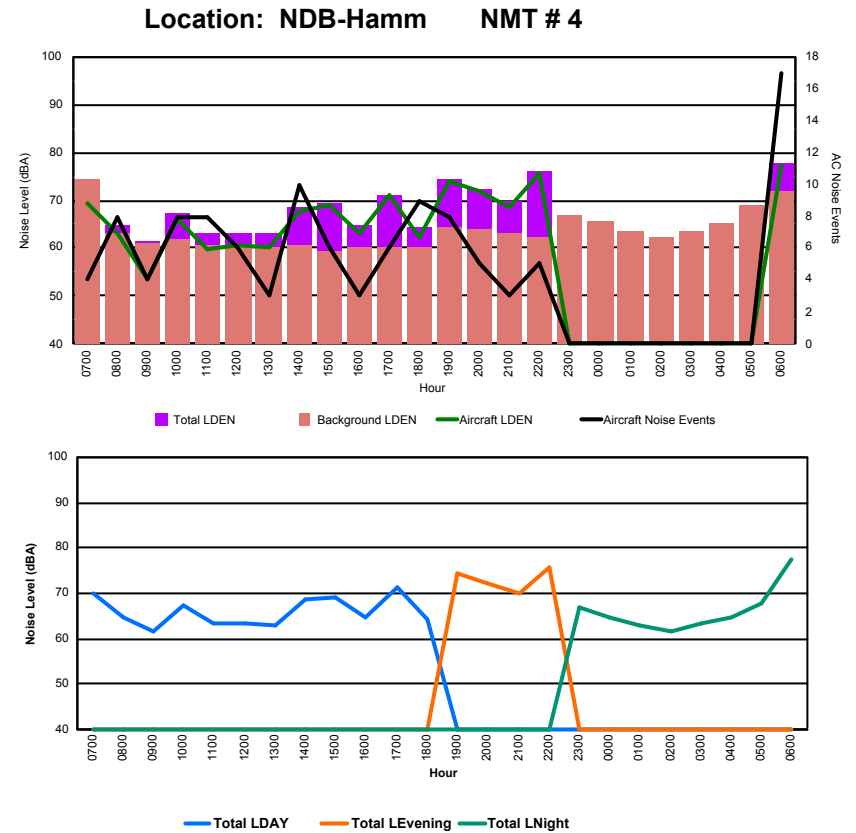




Luxembourg Airport Noise Distribution by Hour

Between 08/09/2022 00:00:00 and 08/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
08/09/22 7:00	4	69.8	69.2	74.2	69.8	-	-
08/09/22 8:00	8	64.6	63.0	63.2	64.6	-	-
08/09/22 9:00	4	61.6	53.5	61.1	61.6	-	-
08/09/22 10:00	8	67.3	66.0	61.9	67.3	-	-
08/09/22 11:00	8	63.2	59.9	60.7	63.2	-	-
08/09/22 12:00	6	63.3	60.7	60.0	63.3	-	-
08/09/22 13:00	3	63.1	60.2	60.1	63.1	-	-
08/09/22 14:00	10	68.5	67.8	60.8	68.5	-	-
08/09/22 15:00	6	69.3	68.8	59.2	69.3	-	-
08/09/22 16:00	3	64.9	63.1	60.4	64.9	-	-
08/09/22 17:00	6	71.2	70.9	60.3	71.2	-	-
08/09/22 18:00	9	64.3	62.3	60.1	64.3	-	-
08/09/22 19:00	8	74.3	73.9	64.4	-	74.3	-
08/09/22 20:00	5	72.4	71.7	63.9	-	72.4	-
08/09/22 21:00	3	69.8	68.7	63.1	-	69.8	-
08/09/22 22:00	5	75.9	75.7	62.5	-	75.9	-
08/09/22 23:00	-	66.8	-	66.8	-	-	66.8
09/09/22 0:00	-	64.8	-	65.8	-	-	64.8
09/09/22 1:00	-	63.0	-	63.6	-	-	63.0
09/09/22 2:00	-	61.8	-	62.1	-	-	61.8
09/09/22 3:00	-	63.6	-	63.7	-	-	63.6
09/09/22 4:00	-	64.9	-	65.1	-	-	64.9
09/09/22 5:00	-	67.8	-	68.9	-	-	67.8
09/09/22 6:00	17	77.7	77.3	71.7	-	-	77.7
	113	69.9	68.9	65.7	67.0	73.7	70.1

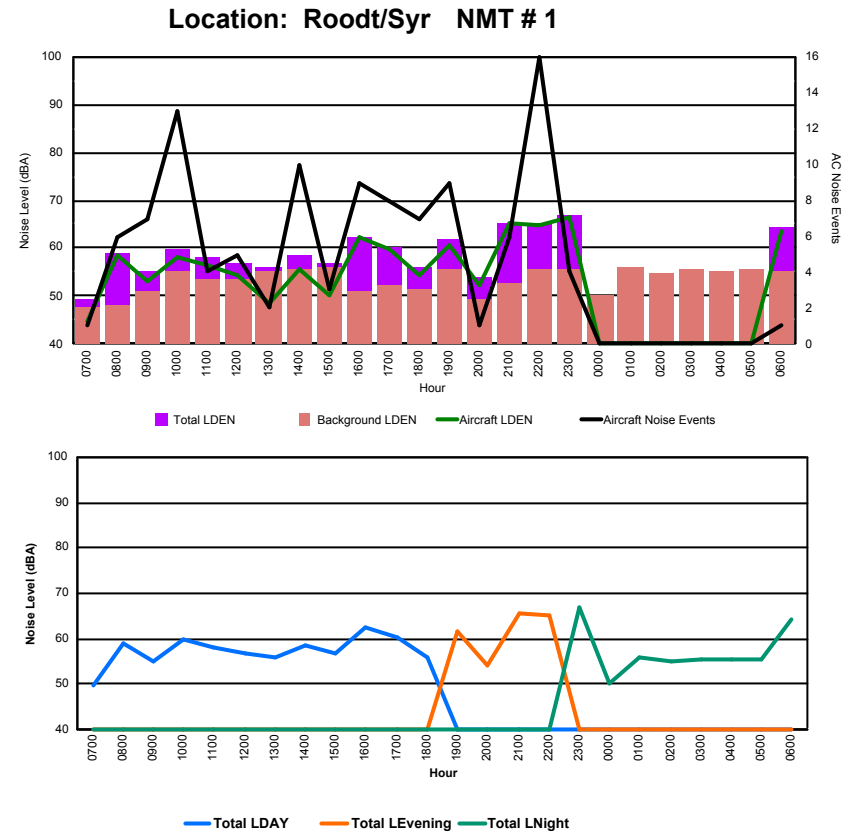




Luxembourg Airport Noise Distribution by Hour

Between 09/09/2022 00:00:00 and 09/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
09/09/22 7:00	1	49.5	44.6	47.9	49.5	-	-
09/09/22 8:00	6	59.0	58.6	48.1	59.0	-	-
09/09/22 9:00	7	55.1	53.1	51.2	55.1	-	-
09/09/22 10:00	13	59.8	58.3	55.0	59.8	-	-
09/09/22 11:00	4	58.3	56.6	53.6	58.3	-	-
09/09/22 12:00	5	56.9	54.3	53.5	56.9	-	-
09/09/22 13:00	2	55.9	48.5	55.1	55.9	-	-
09/09/22 14:00	10	58.5	55.7	55.5	58.5	-	-
09/09/22 15:00	3	56.8	50.4	56.2	56.8	-	-
09/09/22 16:00	9	62.5	62.2	51.1	62.5	-	-
09/09/22 17:00	8	60.3	59.6	52.1	60.3	-	-
09/09/22 18:00	7	56.1	54.5	51.3	56.1	-	-
09/09/22 19:00	9	61.8	60.7	55.8	-	61.8	-
09/09/22 20:00	1	54.1	52.3	49.4	-	54.1	-
09/09/22 21:00	6	65.4	65.2	52.8	-	65.4	-
09/09/22 22:00	16	65.3	64.9	55.6	-	65.3	-
09/09/22 23:00	4	66.9	66.6	55.6	-	-	66.9
10/09/22 0:00	-	50.3	-	50.3	-	-	50.3
10/09/22 1:00	-	56.1	-	56.2	-	-	56.1
10/09/22 2:00	-	54.8	-	54.9	-	-	54.8
10/09/22 3:00	-	55.4	-	55.5	-	-	55.4
10/09/22 4:00	-	55.3	-	55.3	-	-	55.3
10/09/22 5:00	-	55.5	-	55.5	-	-	55.5
10/09/22 6:00	1	64.3	63.7	55.4	-	-	64.3
	112	60.4	59.3	54.1	58.3	63.3	60.7

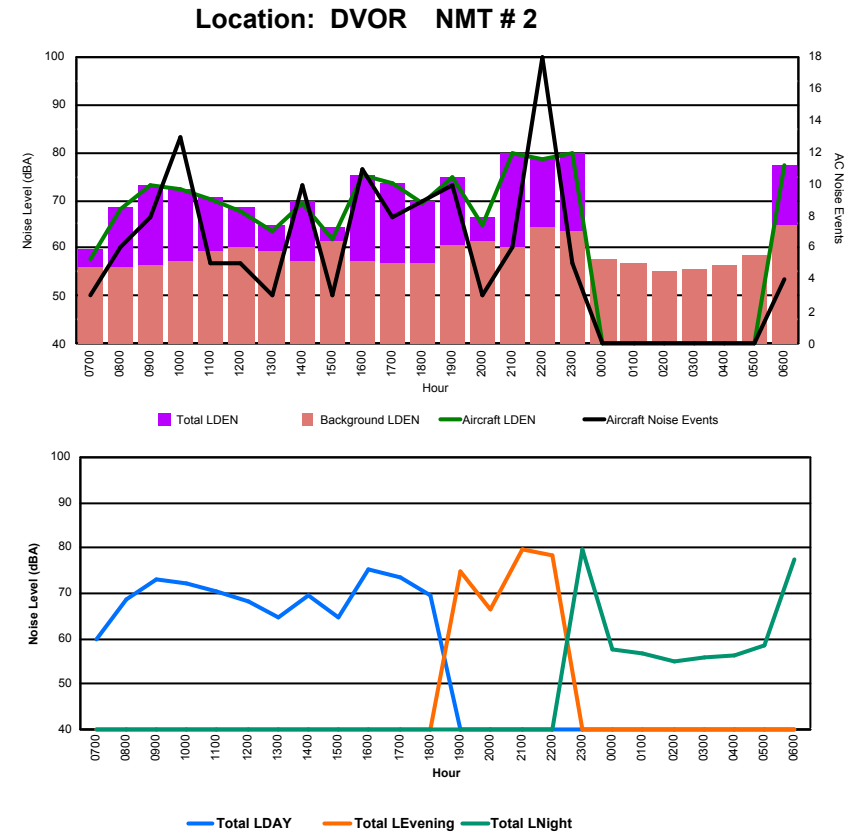




Luxembourg Airport Noise Distribution by Hour

Between 09/09/2022 00:00:00 and 09/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
09/09/22	7:00	3	59.9	57.9	55.9	59.9	-	-
09/09/22	8:00	6	68.5	68.3	56.0	68.5	-	-
09/09/22	9:00	8	73.1	73.0	56.3	73.1	-	-
09/09/22	10:00	13	72.2	72.1	57.2	72.2	-	-
09/09/22	11:00	5	70.5	70.3	59.3	70.5	-	-
09/09/22	12:00	5	68.4	67.7	60.2	68.4	-	-
09/09/22	13:00	3	64.8	63.4	59.2	64.8	-	-
09/09/22	14:00	10	69.7	69.5	57.3	69.7	-	-
09/09/22	15:00	3	64.5	61.8	61.3	64.5	-	-
09/09/22	16:00	11	75.3	75.3	57.1	75.3	-	-
09/09/22	17:00	8	73.6	73.5	56.9	73.6	-	-
09/09/22	18:00	9	69.7	69.5	56.8	69.7	-	-
09/09/22	19:00	10	74.8	74.6	60.5	-	74.8	-
09/09/22	20:00	3	66.5	64.8	61.5	-	66.5	-
09/09/22	21:00	6	79.8	79.7	60.1	-	79.8	-
09/09/22	22:00	18	78.6	78.5	64.2	-	78.6	-
09/09/22	23:00	5	79.9	79.8	63.4	-	-	79.9
10/09/22	0:00	-	57.6	-	57.6	-	-	57.6
10/09/22	1:00	-	56.8	-	56.9	-	-	56.8
10/09/22	2:00	-	55.2	-	55.2	-	-	55.2
10/09/22	3:00	-	55.7	-	55.7	-	-	55.7
10/09/22	4:00	-	56.4	-	56.4	-	-	56.4
10/09/22	5:00	-	58.4	-	58.4	-	-	58.4
10/09/22	6:00	4	77.5	77.3	64.6	-	-	77.5
	130	73.2	73.0	59.6	70.8	77.0	72.9	



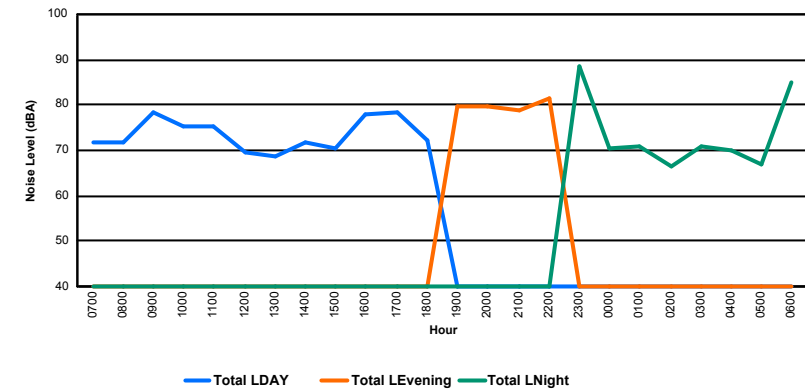
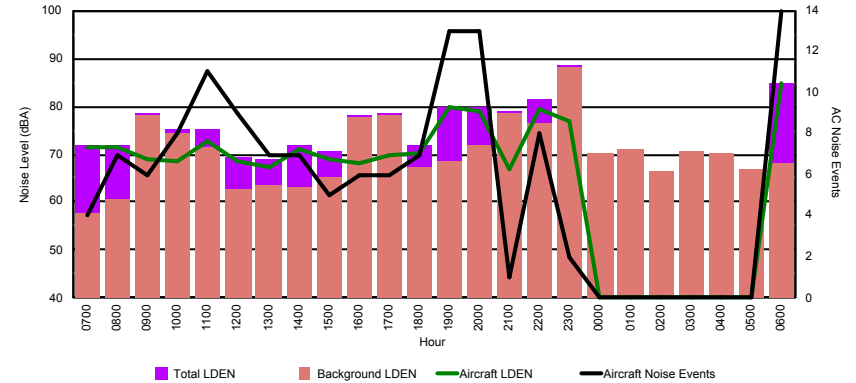


Luxembourg Airport Noise Distribution by Hour

Between 09/09/2022 00:00:00 and 09/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
09/09/22 7:00	4	71.7	71.5	57.5	71.7	-	-
09/09/22 8:00	7	71.9	71.5	60.8	71.9	-	-
09/09/22 9:00	6	78.5	68.9	78.1	78.5	-	-
09/09/22 10:00	8	75.4	68.5	74.4	75.4	-	-
09/09/22 11:00	11	75.1	72.9	71.3	75.1	-	-
09/09/22 12:00	9	69.4	68.4	62.6	69.4	-	-
09/09/22 13:00	7	68.9	67.4	63.5	68.9	-	-
09/09/22 14:00	7	71.7	71.0	63.2	71.7	-	-
09/09/22 15:00	5	70.5	69.0	65.3	70.5	-	-
09/09/22 16:00	6	78.1	68.3	77.6	78.1	-	-
09/09/22 17:00	6	78.6	69.7	78.0	78.6	-	-
09/09/22 18:00	7	72.0	70.3	67.2	72.0	-	-
09/09/22 19:00	13	79.9	79.6	68.5	-	79.9	-
09/09/22 20:00	13	79.9	79.1	72.0	-	79.9	-
09/09/22 21:00	1	78.8	66.8	78.5	-	78.8	-
09/09/22 22:00	8	81.3	79.5	76.6	-	81.3	-
09/09/22 23:00	2	88.6	77.0	88.3	-	-	88.6
10/09/22 0:00	-	70.4	-	70.4	-	-	70.4
10/09/22 1:00	-	70.9	-	70.9	-	-	70.9
10/09/22 2:00	-	66.3	-	66.4	-	-	66.3
10/09/22 3:00	-	70.8	-	70.8	-	-	70.8
10/09/22 4:00	-	70.1	-	70.2	-	-	70.1
10/09/22 5:00	-	66.9	-	66.9	-	-	66.9
10/09/22 6:00	14	85.0	84.9	68.3	-	-	85.0
	134	78.9	74.9	76.7	74.8	80.1	81.4

Location: Mid Runway NMT # 3

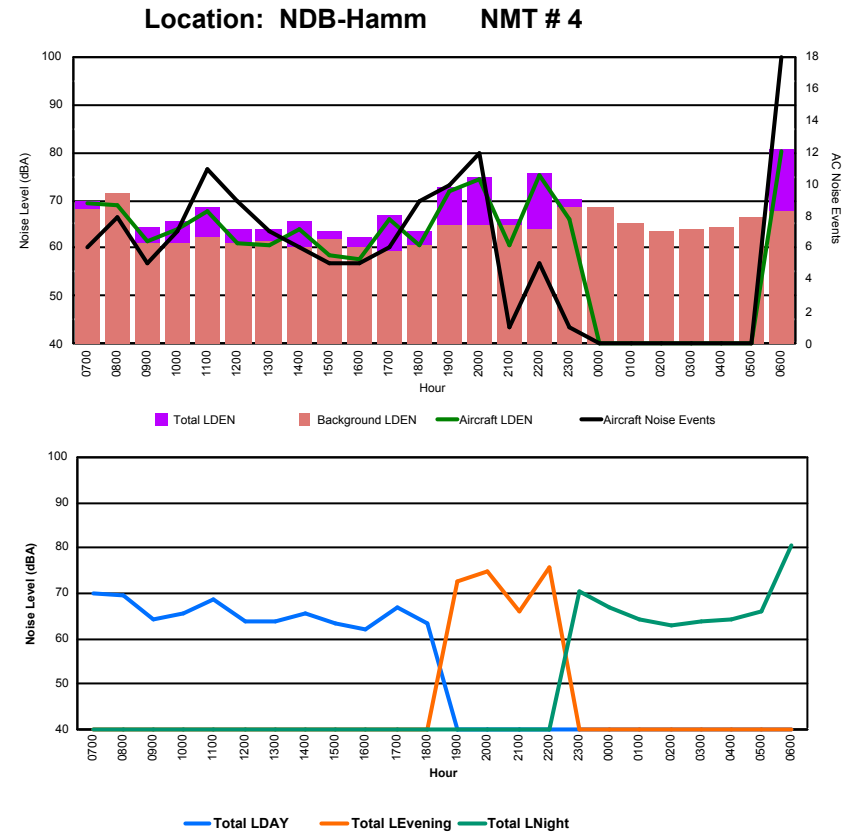




Luxembourg Airport Noise Distribution by Hour

Between 09/09/2022 00:00:00 and 09/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
09/09/22 7:00	6	70.0	69.5	68.2	70.0	-	-
09/09/22 8:00	8	69.5	69.0	71.4	69.5	-	-
09/09/22 9:00	5	64.2	61.5	60.9	64.2	-	-
09/09/22 10:00	7	65.8	64.1	61.2	65.8	-	-
09/09/22 11:00	11	68.6	67.7	62.1	68.6	-	-
09/09/22 12:00	9	63.9	60.9	61.1	63.9	-	-
09/09/22 13:00	7	63.9	60.8	61.3	63.9	-	-
09/09/22 14:00	6	65.5	64.0	60.3	65.5	-	-
09/09/22 15:00	5	63.4	58.6	61.9	63.4	-	-
09/09/22 16:00	5	62.1	57.7	60.2	62.1	-	-
09/09/22 17:00	6	66.7	65.9	59.2	66.7	-	-
09/09/22 18:00	9	63.5	60.7	60.6	63.5	-	-
09/09/22 19:00	10	72.6	72.0	64.9	-	72.6	-
09/09/22 20:00	12	74.7	74.2	64.9	-	74.7	-
09/09/22 21:00	1	66.1	60.6	64.7	-	66.1	-
09/09/22 22:00	5	75.6	75.4	63.9	-	75.6	-
09/09/22 23:00	1	70.4	65.9	68.5	-	-	70.4
10/09/22 0:00	-	67.1	-	68.5	-	-	67.1
10/09/22 1:00	-	64.2	-	65.2	-	-	64.2
10/09/22 2:00	-	63.0	-	63.7	-	-	63.0
10/09/22 3:00	-	63.7	-	63.8	-	-	63.7
10/09/22 4:00	-	64.3	-	64.3	-	-	64.3
10/09/22 5:00	-	66.1	-	66.3	-	-	66.1
10/09/22 6:00	18	80.6	80.4	67.8	-	-	80.6
	131	70.7	69.8	65.2	66.3	73.4	72.6

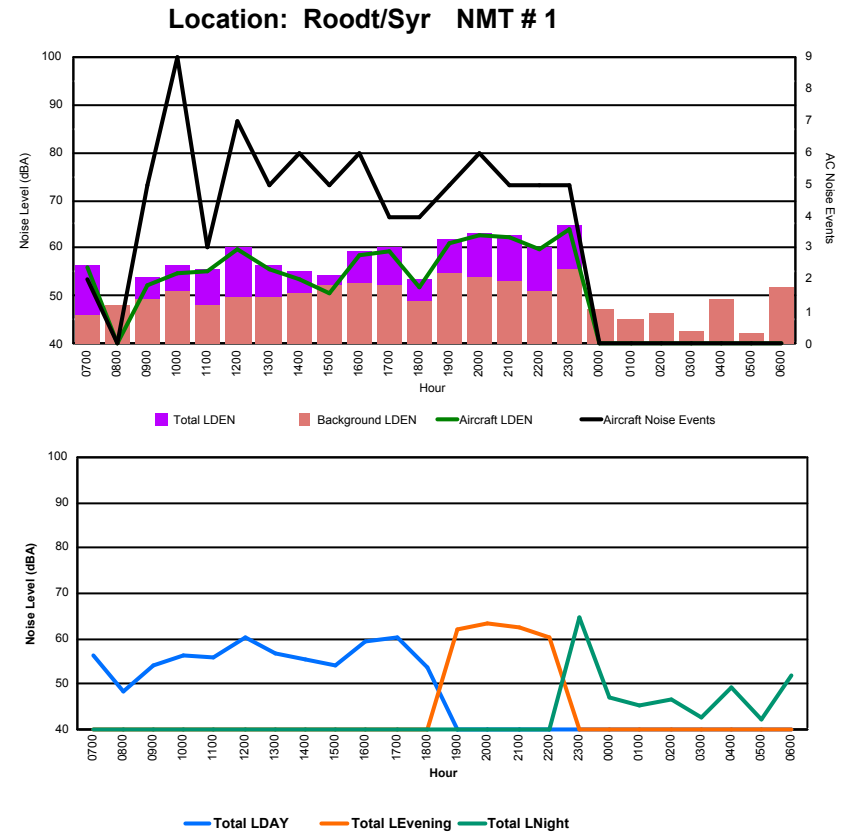




Luxembourg Airport Noise Distribution by Hour

Between 10/09/2022 00:00:00 and 10/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
10/09/22 7:00	2	56.4	56.1	46.2	56.4	-	-
10/09/22 8:00	-	48.3	-	48.3	48.3	-	-
10/09/22 9:00	5	53.9	52.3	49.2	53.9	-	-
10/09/22 10:00	9	56.3	54.9	51.1	56.3	-	-
10/09/22 11:00	3	55.8	55.0	48.2	55.8	-	-
10/09/22 12:00	7	60.2	59.8	49.9	60.2	-	-
10/09/22 13:00	5	56.6	55.7	49.6	56.6	-	-
10/09/22 14:00	6	55.3	53.6	50.7	55.3	-	-
10/09/22 15:00	5	54.3	50.5	52.1	54.3	-	-
10/09/22 16:00	6	59.4	58.4	52.7	59.4	-	-
10/09/22 17:00	4	60.2	59.4	52.4	60.2	-	-
10/09/22 18:00	4	53.6	51.8	49.1	53.6	-	-
10/09/22 19:00	5	62.0	61.1	54.9	-	62.0	-
10/09/22 20:00	6	63.3	62.8	53.8	-	63.3	-
10/09/22 21:00	5	62.6	62.1	53.3	-	62.6	-
10/09/22 22:00	5	60.2	59.7	51.1	-	60.2	-
10/09/22 23:00	5	64.7	64.1	55.8	-	-	64.7
11/09/22 0:00	-	47.1	-	47.1	-	-	47.1
11/09/22 1:00	-	45.4	-	45.4	-	-	45.4
11/09/22 2:00	-	46.5	-	46.5	-	-	46.5
11/09/22 3:00	-	42.7	-	42.7	-	-	42.7
11/09/22 4:00	-	49.2	-	49.2	-	-	49.2
11/09/22 5:00	-	42.3	-	42.3	-	-	42.3
11/09/22 6:00	-	51.7	-	51.7	-	-	51.7
	82	58.2	57.3	50.9	56.9	62.2	56.2

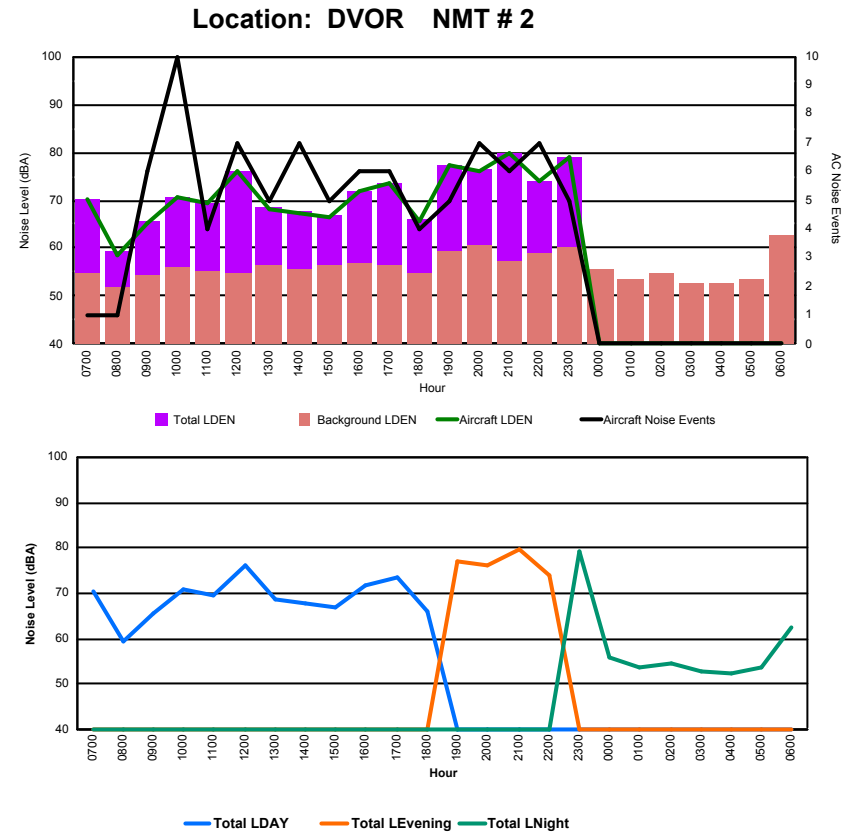




Luxembourg Airport Noise Distribution by Hour

Between 10/09/2022 00:00:00 and 10/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
10/09/22 7:00	1	70.3	70.2	54.9	70.3	-	-
10/09/22 8:00	1	59.3	58.4	51.9	59.3	-	-
10/09/22 9:00	6	65.6	65.3	54.3	65.6	-	-
10/09/22 10:00	10	70.7	70.6	55.9	70.7	-	-
10/09/22 11:00	4	69.4	69.2	55.4	69.4	-	-
10/09/22 12:00	7	76.1	76.1	54.8	76.1	-	-
10/09/22 13:00	5	68.6	68.3	56.5	68.6	-	-
10/09/22 14:00	7	67.8	67.5	55.5	67.8	-	-
10/09/22 15:00	5	67.0	66.6	56.3	67.0	-	-
10/09/22 16:00	6	71.8	71.7	56.8	71.8	-	-
10/09/22 17:00	6	73.6	73.5	56.6	73.6	-	-
10/09/22 18:00	4	66.2	65.8	54.7	66.2	-	-
10/09/22 19:00	5	77.2	77.1	59.4	-	77.2	-
10/09/22 20:00	7	76.3	76.2	60.8	-	76.3	-
10/09/22 21:00	6	79.6	79.6	57.1	-	79.6	-
10/09/22 22:00	7	73.9	73.8	59.1	-	73.9	-
10/09/22 23:00	5	79.1	79.0	60.3	-	-	79.1
11/09/22 0:00	-	55.7	-	55.7	-	-	55.7
11/09/22 1:00	-	53.7	-	53.7	-	-	53.7
11/09/22 2:00	-	54.6	-	54.6	-	-	54.6
11/09/22 3:00	-	52.6	-	52.6	-	-	52.6
11/09/22 4:00	-	52.5	-	52.5	-	-	52.5
11/09/22 5:00	-	53.6	-	53.6	-	-	53.6
11/09/22 6:00	-	62.6	-	62.7	-	-	62.6
	92	72.6	72.4	57.0	70.6	77.2	70.2

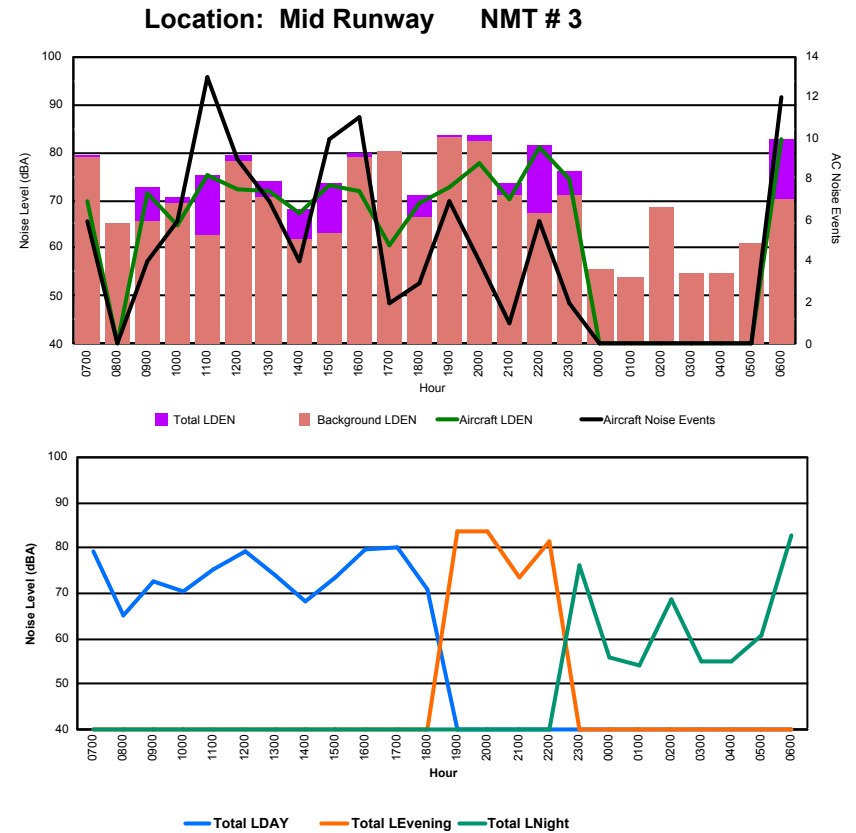




Luxembourg Airport Noise Distribution by Hour

Between 10/09/2022 00:00:00 and 10/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
10/09/22 7:00	6	79.3	69.6	78.9	79.3	-	-
10/09/22 8:00	-	65.1	-	65.1	65.1	-	-
10/09/22 9:00	4	72.6	71.6	65.6	72.6	-	-
10/09/22 10:00	6	70.6	64.8	69.4	70.6	-	-
10/09/22 11:00	13	75.3	75.1	62.6	75.3	-	-
10/09/22 12:00	9	79.3	72.5	78.3	79.3	-	-
10/09/22 13:00	7	74.1	71.7	70.5	74.1	-	-
10/09/22 14:00	4	68.2	67.1	61.9	68.2	-	-
10/09/22 15:00	10	73.5	73.1	63.0	73.5	-	-
10/09/22 16:00	11	79.9	72.0	79.0	79.9	-	-
10/09/22 17:00	2	80.1	60.7	80.1	80.1	-	-
10/09/22 18:00	3	71.0	69.2	66.4	71.0	-	-
10/09/22 19:00	7	83.7	72.6	83.3	-	83.7	-
10/09/22 20:00	4	83.7	77.9	82.3	-	83.7	-
10/09/22 21:00	1	73.6	70.2	70.9	-	73.6	-
10/09/22 22:00	6	81.4	81.2	67.2	-	81.4	-
10/09/22 23:00	2	76.0	74.3	71.1	-	-	76.0
11/09/22 0:00	-	55.7	-	55.8	-	-	55.7
11/09/22 1:00	-	53.9	-	53.9	-	-	53.9
11/09/22 2:00	-	68.6	-	68.7	-	-	68.6
11/09/22 3:00	-	54.9	-	54.9	-	-	54.9
11/09/22 4:00	-	54.8	-	54.8	-	-	54.8
11/09/22 5:00	-	60.9	-	61.0	-	-	60.9
11/09/22 6:00	12	82.8	82.7	70.1	-	-	82.8
	107	77.6	73.8	75.2	76.2	82.0	74.8

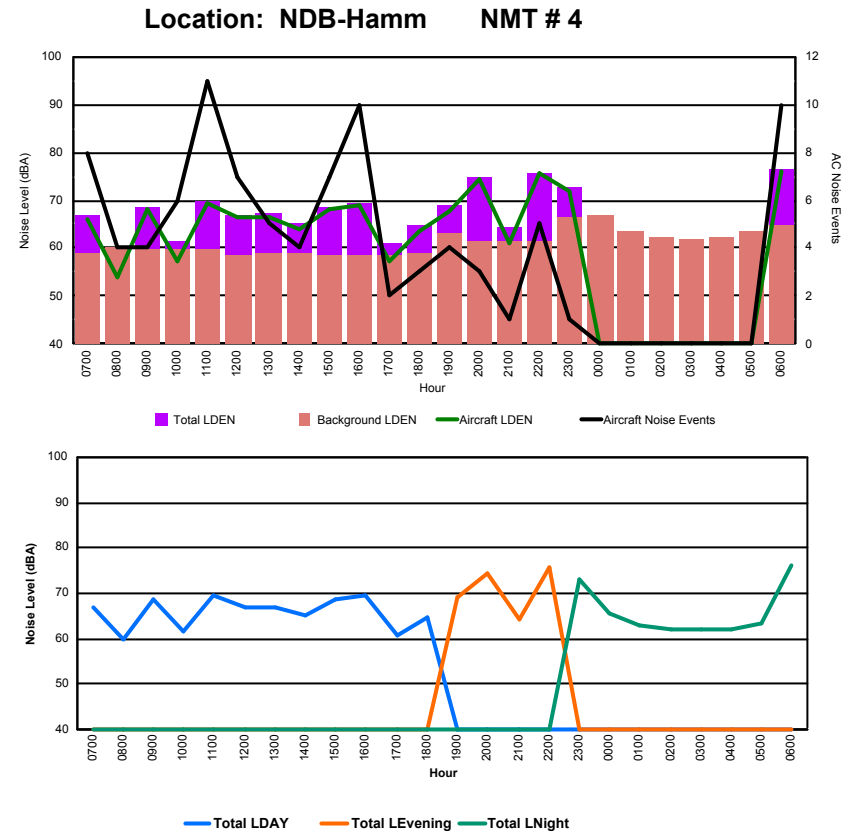




Luxembourg Airport Noise Distribution by Hour

Between 10/09/2022 00:00:00 and 10/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
10/09/22 7:00	8	66.7	66.2	58.8	66.7	-	-
10/09/22 8:00	4	59.8	54.1	60.2	59.8	-	-
10/09/22 9:00	4	68.6	68.0	59.7	68.6	-	-
10/09/22 10:00	6	61.6	57.2	59.8	61.6	-	-
10/09/22 11:00	11	69.6	69.2	59.6	69.6	-	-
10/09/22 12:00	7	67.0	66.4	58.7	67.0	-	-
10/09/22 13:00	5	67.1	66.4	58.9	67.1	-	-
10/09/22 14:00	4	65.1	63.9	58.9	65.1	-	-
10/09/22 15:00	7	68.5	68.1	58.4	68.5	-	-
10/09/22 16:00	10	69.5	69.1	58.4	69.5	-	-
10/09/22 17:00	2	60.9	57.1	58.7	60.9	-	-
10/09/22 18:00	3	64.7	63.4	58.8	64.7	-	-
10/09/22 19:00	4	69.0	67.8	63.2	-	69.0	-
10/09/22 20:00	3	74.6	74.4	61.5	-	74.6	-
10/09/22 21:00	1	64.2	60.9	61.5	-	64.2	-
10/09/22 22:00	5	75.7	75.5	61.6	-	75.7	-
10/09/22 23:00	1	72.9	71.7	66.3	-	-	72.9
11/09/22 0:00	-	65.4	-	66.9	-	-	65.4
11/09/22 1:00	-	63.1	-	63.7	-	-	63.1
11/09/22 2:00	-	61.9	-	62.3	-	-	61.9
11/09/22 3:00	-	62.0	-	62.0	-	-	62.0
11/09/22 4:00	-	62.1	-	62.1	-	-	62.1
11/09/22 5:00	-	63.4	-	63.4	-	-	63.4
11/09/22 6:00	10	76.4	76.2	64.8	-	-	76.4
	95	69.4	68.6	62.0	66.8	72.8	69.8

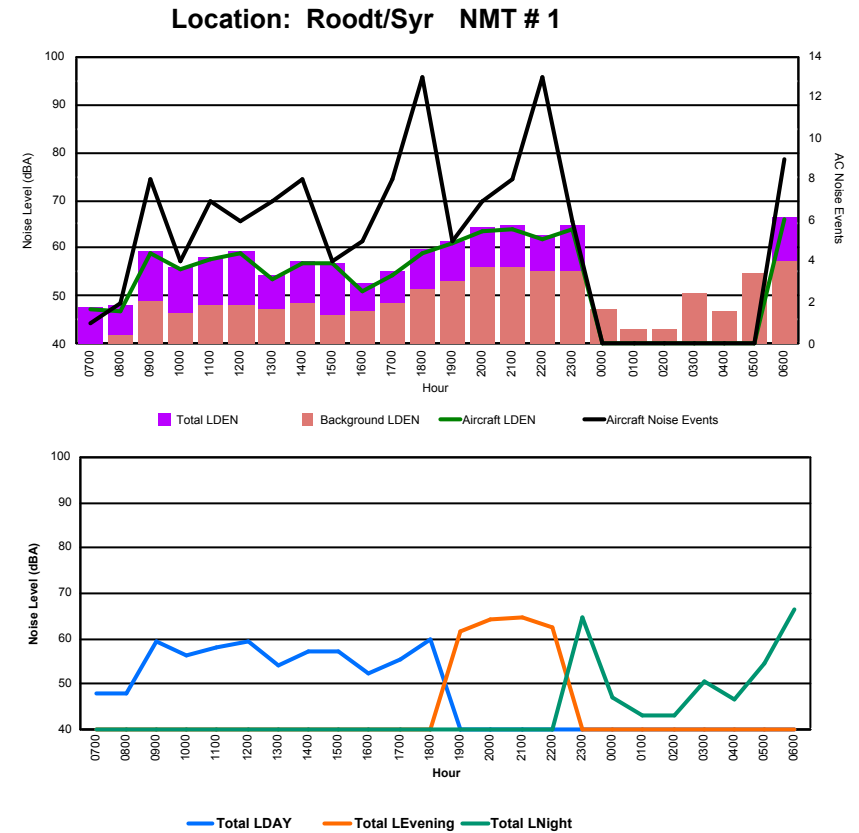




Luxembourg Airport Noise Distribution by Hour

Between 11/09/2022 00:00:00 and 11/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
11/09/22 7:00	1	47.9	47.2	39.2	47.9	-	-
11/09/22 8:00	2	48.0	46.8	41.8	48.0	-	-
11/09/22 9:00	8	59.3	58.9	49.1	59.3	-	-
11/09/22 10:00	4	56.2	55.8	46.4	56.2	-	-
11/09/22 11:00	7	58.2	57.8	48.2	58.2	-	-
11/09/22 12:00	6	59.2	58.9	48.2	59.2	-	-
11/09/22 13:00	7	54.3	53.5	47.1	54.3	-	-
11/09/22 14:00	8	57.3	56.7	48.5	57.3	-	-
11/09/22 15:00	4	57.0	56.7	46.2	57.0	-	-
11/09/22 16:00	5	52.5	51.2	46.8	52.5	-	-
11/09/22 17:00	8	55.3	54.4	48.7	55.3	-	-
11/09/22 18:00	13	59.7	59.0	51.6	59.7	-	-
11/09/22 19:00	5	61.6	60.9	53.3	-	61.6	-
11/09/22 20:00	7	64.4	63.7	56.2	-	64.4	-
11/09/22 21:00	8	64.6	64.0	55.9	-	64.6	-
11/09/22 22:00	13	62.7	61.9	55.2	-	62.7	-
11/09/22 23:00	6	64.6	64.1	55.1	-	-	64.6
12/09/22 0:00	-	47.2	-	47.2	-	-	47.2
12/09/22 1:00	-	43.3	-	43.3	-	-	43.3
12/09/22 2:00	-	43.1	-	43.1	-	-	43.1
12/09/22 3:00	-	50.5	-	50.6	-	-	50.5
12/09/22 4:00	-	46.7	-	46.7	-	-	46.7
12/09/22 5:00	-	54.6	-	54.7	-	-	54.6
12/09/22 6:00	9	66.5	66.0	57.2	-	-	66.5
	121	59.7	59.0	51.6	56.7	63.5	59.9



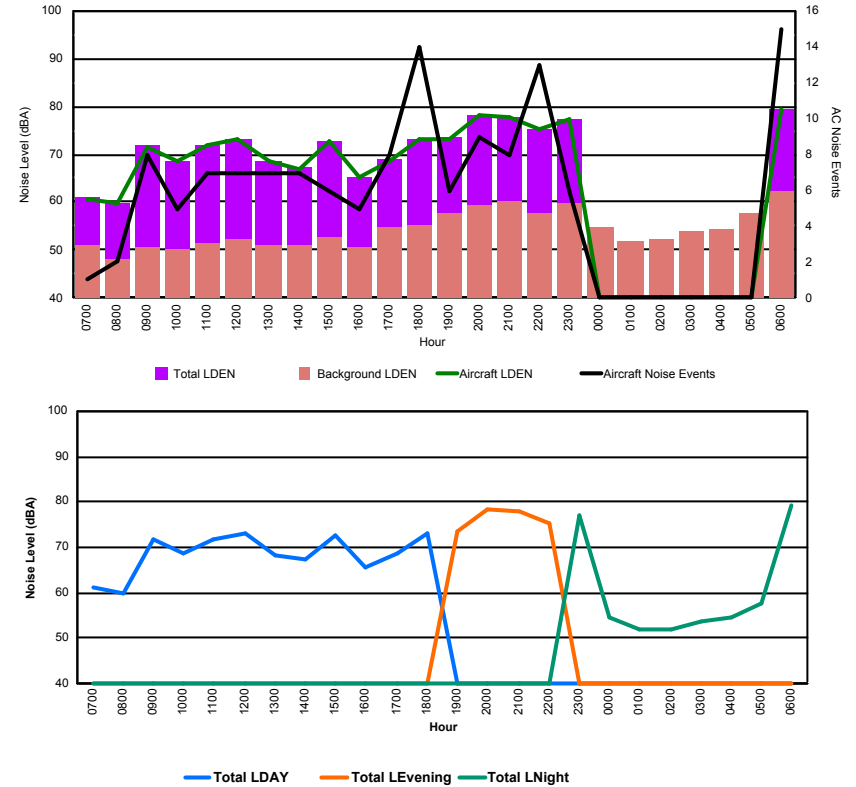


Luxembourg Airport Noise Distribution by Hour

Between 11/09/2022 00:00:00 and 11/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
11/09/22 7:00	1	61.1	60.7	51.1	61.1	-	-
11/09/22 8:00	2	59.9	59.6	48.3	59.9	-	-
11/09/22 9:00	8	71.7	71.6	50.5	71.7	-	-
11/09/22 10:00	5	68.6	68.6	50.3	68.6	-	-
11/09/22 11:00	7	71.9	71.9	51.3	71.9	-	-
11/09/22 12:00	7	73.0	73.0	52.1	73.0	-	-
11/09/22 13:00	7	68.4	68.4	51.1	68.4	-	-
11/09/22 14:00	7	67.2	67.0	51.2	67.2	-	-
11/09/22 15:00	6	72.6	72.6	52.6	72.6	-	-
11/09/22 16:00	5	65.4	65.2	50.5	65.4	-	-
11/09/22 17:00	8	68.9	68.7	54.9	68.9	-	-
11/09/22 18:00	14	73.3	73.3	55.1	73.3	-	-
11/09/22 19:00	6	73.4	73.3	57.9	-	73.4	-
11/09/22 20:00	9	78.2	78.1	59.2	-	78.2	-
11/09/22 21:00	8	77.8	77.7	60.3	-	77.8	-
11/09/22 22:00	13	75.2	75.1	57.6	-	75.2	-
11/09/22 23:00	6	77.2	77.1	59.8	-	-	77.2
12/09/22 0:00	-	54.6	-	54.6	-	-	54.6
12/09/22 1:00	-	51.8	-	51.8	-	-	51.8
12/09/22 2:00	-	52.1	-	52.1	-	-	52.1
12/09/22 3:00	-	53.8	-	53.8	-	-	53.8
12/09/22 4:00	-	54.5	-	54.5	-	-	54.5
12/09/22 5:00	-	57.5	-	57.5	-	-	57.5
12/09/22 6:00	15	79.4	79.3	62.1	-	-	79.4
	134	72.7	72.6	55.9	70.1	76.6	72.5

Location: DVOR NMT # 2

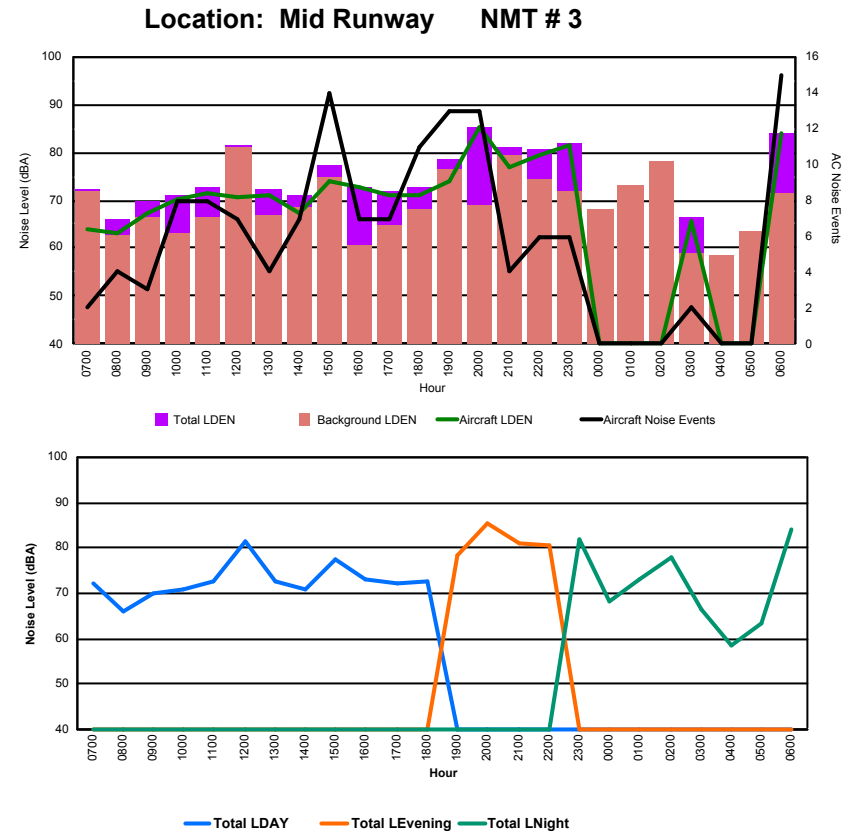




Luxembourg Airport Noise Distribution by Hour

Between 11/09/2022 00:00:00 and 11/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
11/09/22 7:00	2	72.3	63.8	71.7	72.3	-	-
11/09/22 8:00	4	65.9	63.2	62.7	65.9	-	-
11/09/22 9:00	3	69.9	67.4	66.4	69.9	-	-
11/09/22 10:00	8	70.9	70.2	63.2	70.9	-	-
11/09/22 11:00	8	72.7	71.6	66.3	72.7	-	-
11/09/22 12:00	7	81.3	70.6	80.9	81.3	-	-
11/09/22 13:00	4	72.5	71.1	66.8	72.5	-	-
11/09/22 14:00	7	70.9	67.3	68.4	70.9	-	-
11/09/22 15:00	14	77.5	74.0	75.0	77.5	-	-
11/09/22 16:00	7	72.9	72.6	60.8	72.9	-	-
11/09/22 17:00	7	72.0	71.1	64.8	72.0	-	-
11/09/22 18:00	11	72.8	71.1	68.1	72.8	-	-
11/09/22 19:00	13	78.4	73.9	76.5	-	78.4	-
11/09/22 20:00	13	85.3	85.2	68.8	-	85.3	-
11/09/22 21:00	4	81.2	76.9	79.2	-	81.2	-
11/09/22 22:00	6	80.6	79.4	74.4	-	80.6	-
11/09/22 23:00	6	82.0	81.6	72.0	-	-	82.0
12/09/22 0:00	-	68.1	-	68.2	-	-	68.1
12/09/22 1:00	-	73.1	-	73.2	-	-	73.1
12/09/22 2:00	-	78.1	-	78.1	-	-	78.1
12/09/22 3:00	2	66.3	65.5	58.9	-	-	66.3
12/09/22 4:00	-	58.6	-	58.6	-	-	58.6
12/09/22 5:00	-	63.5	-	63.6	-	-	63.5
12/09/22 6:00	15	84.1	83.9	71.4	-	-	84.1
	141	78.0	76.3	73.1	74.5	82.1	78.1

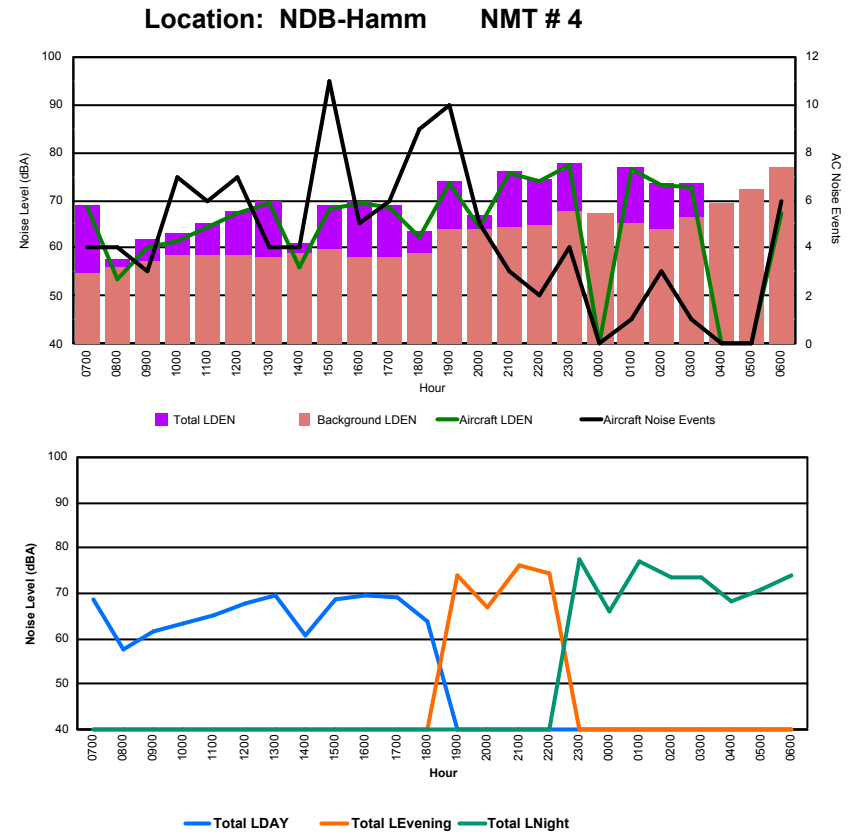




Luxembourg Airport Noise Distribution by Hour

Between 11/09/2022 00:00:00 and 11/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
11/09/22 7:00	4	68.8	68.6	54.9	68.8	-	-
11/09/22 8:00	4	57.7	53.5	56.1	57.7	-	-
11/09/22 9:00	3	61.8	60.0	57.2	61.8	-	-
11/09/22 10:00	7	63.3	61.6	58.6	63.3	-	-
11/09/22 11:00	6	65.2	64.2	58.7	65.2	-	-
11/09/22 12:00	7	67.8	67.3	58.5	67.8	-	-
11/09/22 13:00	4	69.7	69.4	58.1	69.7	-	-
11/09/22 14:00	4	60.9	56.2	59.1	60.9	-	-
11/09/22 15:00	11	68.8	68.3	59.6	68.8	-	-
11/09/22 16:00	5	69.6	69.2	58.2	69.6	-	-
11/09/22 17:00	6	69.0	68.6	58.1	69.0	-	-
11/09/22 18:00	9	63.7	62.2	59.0	63.7	-	-
11/09/22 19:00	10	73.9	73.5	64.1	-	73.9	-
11/09/22 20:00	5	67.0	64.2	63.8	-	67.0	-
11/09/22 21:00	3	76.0	75.6	64.3	-	76.0	-
11/09/22 22:00	2	74.2	73.8	64.6	-	74.2	-
11/09/22 23:00	4	77.6	77.1	67.8	-	-	77.6
12/09/22 0:00	-	66.2	-	67.3	-	-	66.2
12/09/22 1:00	1	76.9	76.6	65.4	-	-	76.9
12/09/22 2:00	3	73.5	73.1	64.1	-	-	73.5
12/09/22 3:00	1	73.5	72.6	66.6	-	-	73.5
12/09/22 4:00	-	68.3	-	69.3	-	-	68.3
12/09/22 5:00	-	70.9	-	72.4	-	-	70.9
12/09/22 6:00	6	74.1	67.5	76.7	-	-	74.1
	105	71.7	70.6	66.7	66.9	73.8	74.0



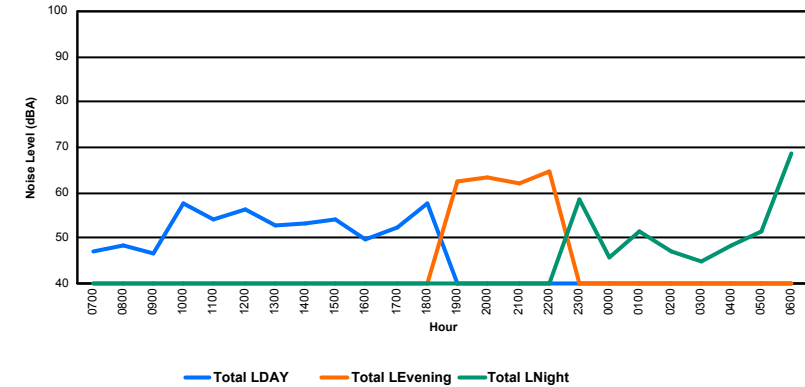
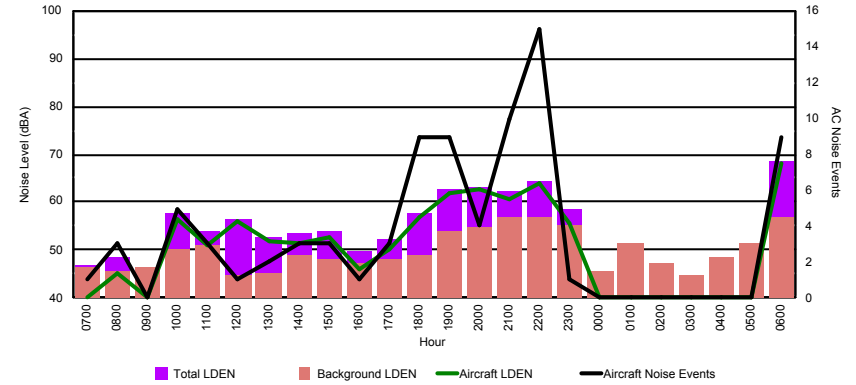


Luxembourg Airport Noise Distribution by Hour

Between 12/09/2022 00:00:00 and 12/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
12/09/22 7:00	1	46.9	38.1	46.3	46.9	-	-
12/09/22 8:00	3	48.4	45.2	45.5	48.4	-	-
12/09/22 9:00	-	46.6	-	46.6	46.6	-	-
12/09/22 10:00	5	57.5	56.5	50.4	57.5	-	-
12/09/22 11:00	3	54.0	51.0	51.1	54.0	-	-
12/09/22 12:00	1	56.5	56.1	44.9	56.5	-	-
12/09/22 13:00	2	52.7	52.0	45.0	52.7	-	-
12/09/22 14:00	3	53.4	51.4	49.1	53.4	-	-
12/09/22 15:00	3	53.9	52.6	48.2	53.9	-	-
12/09/22 16:00	1	49.8	46.2	47.4	49.8	-	-
12/09/22 17:00	3	52.3	50.3	48.1	52.3	-	-
12/09/22 18:00	9	57.6	57.0	48.9	57.6	-	-
12/09/22 19:00	9	62.6	62.0	53.9	-	62.6	-
12/09/22 20:00	4	63.2	62.6	54.6	-	63.2	-
12/09/22 21:00	10	62.1	60.8	56.7	-	62.1	-
12/09/22 22:00	15	64.5	63.8	56.8	-	64.5	-
12/09/22 23:00	1	58.4	55.8	55.1	-	-	58.4
13/09/22 0:00	-	45.6	-	45.6	-	-	45.6
13/09/22 1:00	-	51.4	-	51.4	-	-	51.4
13/09/22 2:00	-	47.1	-	47.1	-	-	47.1
13/09/22 3:00	-	44.7	-	44.7	-	-	44.7
13/09/22 4:00	-	48.4	-	48.4	-	-	48.4
13/09/22 5:00	-	51.6	-	51.6	-	-	51.6
13/09/22 6:00	9	68.6	68.3	57.0	-	-	68.6
	82	59.1	58.3	51.7	53.9	63.2	60.2

Location: Roodt/Syr NMT # 1

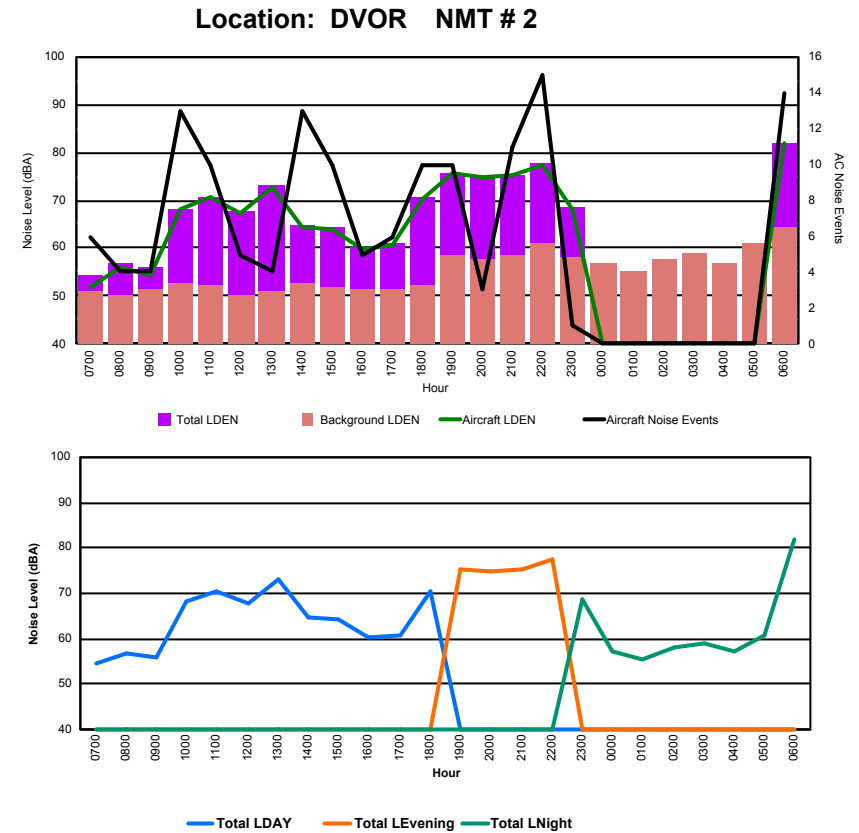




Luxembourg Airport Noise Distribution by Hour

Between 12/09/2022 00:00:00 and 12/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
12/09/22 7:00	6	54.4	52.0	50.9	54.4	-	-
12/09/22 8:00	4	56.9	55.9	50.1	56.9	-	-
12/09/22 9:00	4	56.1	54.3	51.4	56.1	-	-
12/09/22 10:00	13	68.3	68.2	52.6	68.3	-	-
12/09/22 11:00	10	70.6	70.6	52.3	70.6	-	-
12/09/22 12:00	5	67.6	67.5	50.3	67.6	-	-
12/09/22 13:00	4	73.0	72.9	51.0	73.0	-	-
12/09/22 14:00	13	64.7	64.4	52.5	64.7	-	-
12/09/22 15:00	10	64.4	64.1	52.0	64.4	-	-
12/09/22 16:00	5	60.3	59.7	51.4	60.3	-	-
12/09/22 17:00	6	60.9	60.5	51.3	60.9	-	-
12/09/22 18:00	10	70.6	70.4	52.4	70.6	-	-
12/09/22 19:00	10	75.5	75.5	58.4	-	75.5	-
12/09/22 20:00	3	75.0	75.0	57.5	-	75.0	-
12/09/22 21:00	11	75.4	75.4	58.5	-	75.4	-
12/09/22 22:00	15	77.6	77.5	61.1	-	77.6	-
12/09/22 23:00	1	68.5	68.1	58.0	-	-	68.5
13/09/22 0:00	-	57.0	-	57.0	-	-	57.0
13/09/22 1:00	-	55.4	-	55.4	-	-	55.4
13/09/22 2:00	-	57.9	-	57.9	-	-	57.9
13/09/22 3:00	-	59.0	-	59.0	-	-	59.0
13/09/22 4:00	-	57.0	-	57.0	-	-	57.0
13/09/22 5:00	-	60.9	-	60.9	-	-	60.9
13/09/22 6:00	14	81.7	81.7	64.3	-	-	81.7
	144	72.0	71.9	57.1	67.3	76.0	73.0

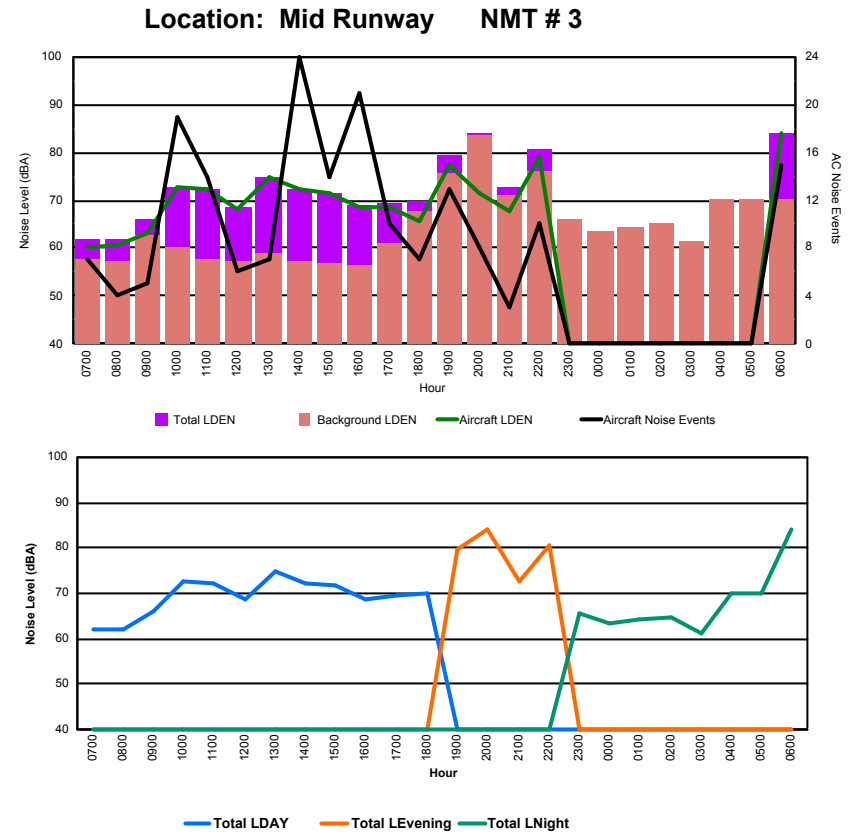




Luxembourg Airport Noise Distribution by Hour

Between 12/09/2022 00:00:00 and 12/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
12/09/22 7:00	7	61.9	60.0	57.8	61.9	-	-
12/09/22 8:00	4	62.0	60.5	57.1	62.0	-	-
12/09/22 9:00	5	65.9	63.3	62.7	65.9	-	-
12/09/22 10:00	19	72.8	72.6	60.3	72.8	-	-
12/09/22 11:00	14	72.4	72.3	57.7	72.4	-	-
12/09/22 12:00	6	68.5	68.1	57.3	68.5	-	-
12/09/22 13:00	7	74.7	74.6	58.8	74.7	-	-
12/09/22 14:00	24	72.4	72.2	57.3	72.4	-	-
12/09/22 15:00	14	71.6	71.5	56.7	71.6	-	-
12/09/22 16:00	21	68.9	68.7	56.3	68.9	-	-
12/09/22 17:00	10	69.4	68.7	61.1	69.4	-	-
12/09/22 18:00	7	69.8	65.8	67.7	69.8	-	-
12/09/22 19:00	13	79.5	77.1	75.8	-	79.5	-
12/09/22 20:00	8	84.0	71.5	83.7	-	84.0	-
12/09/22 21:00	3	72.6	67.7	70.9	-	72.6	-
12/09/22 22:00	10	80.8	79.1	75.9	-	80.8	-
12/09/22 23:00	-	65.8	-	65.9	-	-	65.8
13/09/22 0:00	-	63.5	-	63.7	-	-	63.5
13/09/22 1:00	-	64.1	-	64.2	-	-	64.1
13/09/22 2:00	-	64.9	-	65.1	-	-	64.9
13/09/22 3:00	-	61.4	-	61.4	-	-	61.4
13/09/22 4:00	-	69.9	-	70.1	-	-	69.9
13/09/22 5:00	-	70.1	-	70.2	-	-	70.1
13/09/22 6:00	15	84.0	83.9	70.1	-	-	84.0
	187	75.7	73.4	72.0	70.6	80.8	75.5

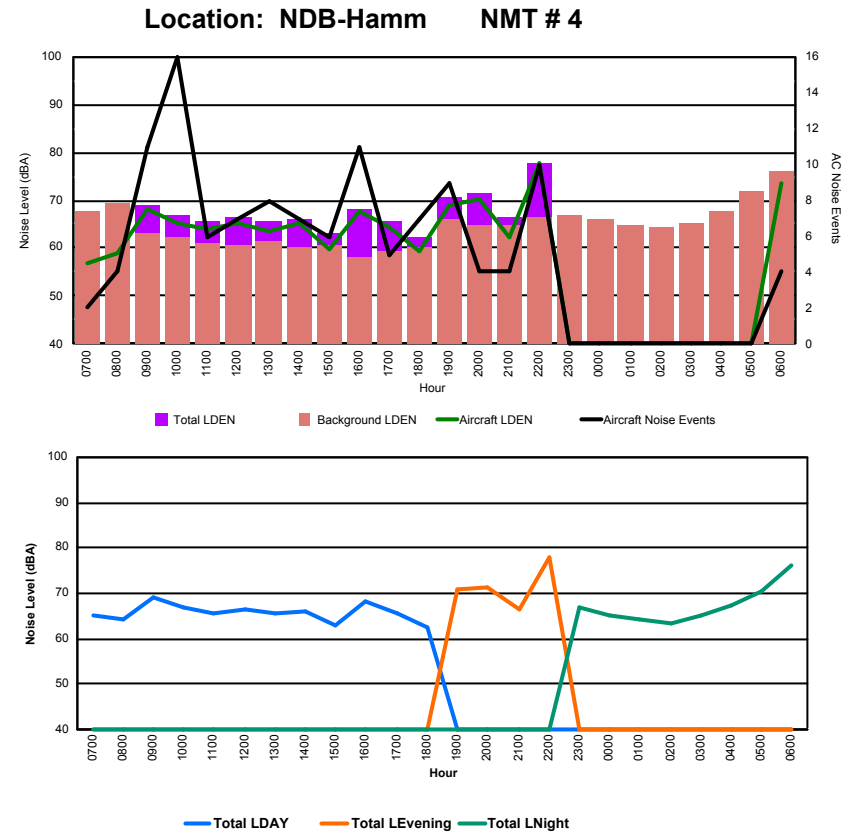




Luxembourg Airport Noise Distribution by Hour

Between 12/09/2022 00:00:00 and 12/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
12/09/22 7:00	2	65.0	56.7	67.6	65.0	-	-
12/09/22 8:00	4	64.3	59.0	69.3	64.3	-	-
12/09/22 9:00	11	69.1	68.0	63.3	69.1	-	-
12/09/22 10:00	16	66.8	65.2	62.1	66.8	-	-
12/09/22 11:00	6	65.7	63.9	61.0	65.7	-	-
12/09/22 12:00	7	66.6	65.4	60.6	66.6	-	-
12/09/22 13:00	8	65.5	63.6	61.3	65.5	-	-
12/09/22 14:00	7	66.2	65.0	60.4	66.2	-	-
12/09/22 15:00	6	63.1	59.7	60.6	63.1	-	-
12/09/22 16:00	11	68.2	67.8	58.0	68.2	-	-
12/09/22 17:00	5	65.6	64.3	59.2	65.6	-	-
12/09/22 18:00	7	62.5	59.2	60.2	62.5	-	-
12/09/22 19:00	9	70.7	69.0	66.0	-	70.7	-
12/09/22 20:00	4	71.3	70.1	64.9	-	71.3	-
12/09/22 21:00	4	66.6	62.2	64.8	-	66.6	-
12/09/22 22:00	10	77.8	77.6	66.6	-	77.8	-
12/09/22 23:00	-	66.9	-	66.9	-	-	66.9
13/09/22 0:00	-	65.0	-	65.9	-	-	65.0
13/09/22 1:00	-	64.2	-	64.9	-	-	64.2
13/09/22 2:00	-	63.5	-	64.2	-	-	63.5
13/09/22 3:00	-	65.1	-	65.4	-	-	65.1
13/09/22 4:00	-	67.2	-	67.9	-	-	67.2
13/09/22 5:00	-	70.4	-	71.8	-	-	70.4
13/09/22 6:00	4	76.1	73.6	76.0	-	-	76.1
	121	69.5	67.4	67.0	66.1	73.5	69.6

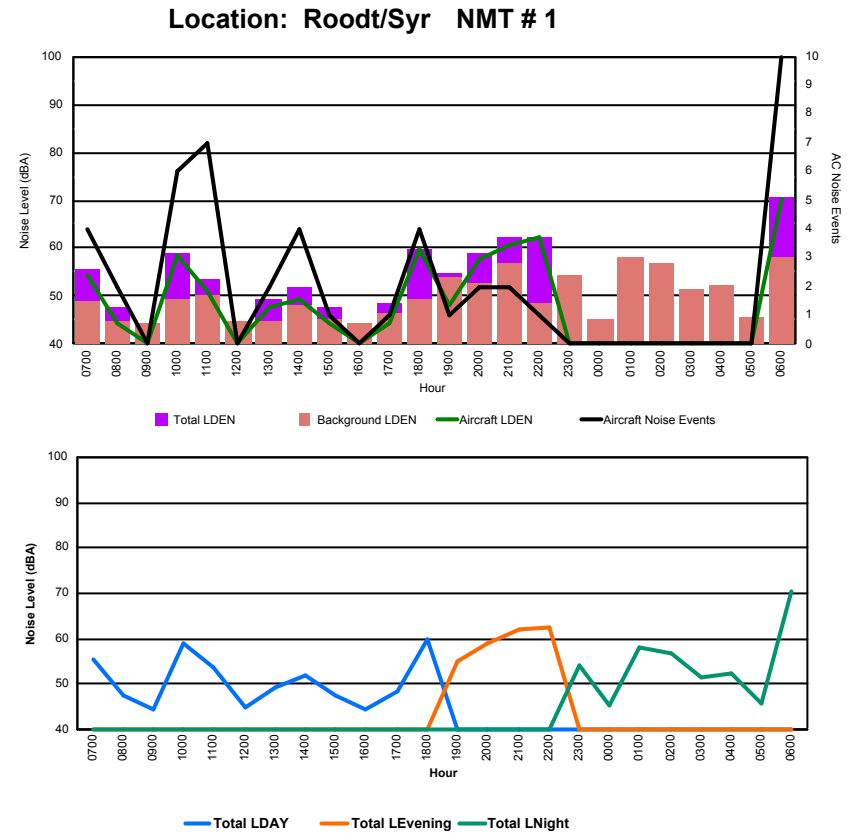




Luxembourg Airport Noise Distribution by Hour

Between 13/09/2022 00:00:00 and 13/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
13/09/22 7:00	4	55.6	54.5	49.0	55.6	-	-
13/09/22 8:00	2	47.5	44.2	44.8	47.5	-	-
13/09/22 9:00	-	44.4	-	44.4	44.4	-	-
13/09/22 10:00	6	59.1	58.7	49.4	59.1	-	-
13/09/22 11:00	7	53.5	51.0	50.2	53.5	-	-
13/09/22 12:00	-	44.9	-	44.9	44.9	-	-
13/09/22 13:00	2	49.2	47.6	44.6	49.2	-	-
13/09/22 14:00	4	51.8	49.5	48.1	51.8	-	-
13/09/22 15:00	1	47.7	44.4	45.0	47.7	-	-
13/09/22 16:00	-	44.2	-	44.2	44.2	-	-
13/09/22 17:00	1	48.6	44.3	46.6	48.6	-	-
13/09/22 18:00	4	59.9	59.6	49.4	59.9	-	-
13/09/22 19:00	1	54.8	48.0	53.8	-	54.8	-
13/09/22 20:00	2	58.8	57.6	52.6	-	58.8	-
13/09/22 21:00	2	62.1	60.6	56.8	-	62.1	-
13/09/22 22:00	1	62.5	62.3	48.4	-	62.5	-
13/09/22 23:00	-	54.3	-	54.3	-	-	54.3
14/09/22 0:00	-	45.1	-	45.1	-	-	45.1
14/09/22 1:00	-	58.1	-	58.3	-	-	58.1
14/09/22 2:00	-	56.9	-	56.9	-	-	56.9
14/09/22 3:00	-	51.3	-	51.4	-	-	51.3
14/09/22 4:00	-	52.3	-	52.4	-	-	52.3
14/09/22 5:00	-	45.6	-	45.6	-	-	45.6
14/09/22 6:00	10	70.5	70.2	58.2	-	-	70.5
	47	59.3	58.3	52.3	53.8	60.5	62.1

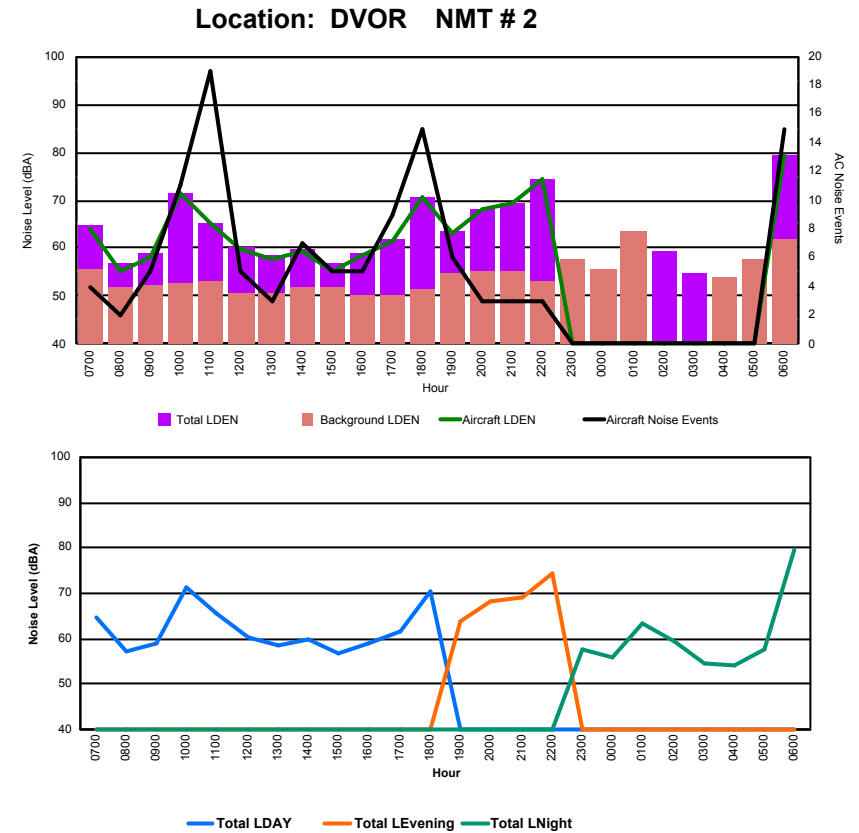




Luxembourg Airport Noise Distribution by Hour

Between 13/09/2022 00:00:00 and 13/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
13/09/22 7:00	4	64.6	64.0	55.8	64.6	-	-
13/09/22 8:00	2	57.0	55.4	51.9	57.0	-	-
13/09/22 9:00	5	59.1	58.2	52.1	59.1	-	-
13/09/22 10:00	11	71.4	71.3	52.9	71.4	-	-
13/09/22 11:00	19	65.4	65.2	53.2	65.4	-	-
13/09/22 12:00	5	60.1	59.6	50.7	60.1	-	-
13/09/22 13:00	3	58.5	57.7	50.8	58.5	-	-
13/09/22 14:00	7	59.9	59.2	51.9	59.9	-	-
13/09/22 15:00	5	56.9	55.3	51.8	56.9	-	-
13/09/22 16:00	5	59.1	58.5	50.4	59.1	-	-
13/09/22 17:00	9	61.7	61.4	50.0	61.7	-	-
13/09/22 18:00	15	70.5	70.5	51.6	70.5	-	-
13/09/22 19:00	6	63.7	63.1	54.9	-	63.7	-
13/09/22 20:00	3	68.2	68.0	55.2	-	68.2	-
13/09/22 21:00	3	69.3	69.2	55.0	-	69.3	-
13/09/22 22:00	3	74.3	74.3	53.0	-	74.3	-
13/09/22 23:00	-	57.5	-	57.5	-	-	57.5
14/09/22 0:00	-	55.8	-	55.8	-	-	55.8
14/09/22 1:00	-	63.5	-	63.7	-	-	63.5
14/09/22 2:00	-	59.3	-	-	-	-	59.3
14/09/22 3:00	-	54.6	-	-	-	-	54.6
14/09/22 4:00	-	54.1	-	54.1	-	-	54.1
14/09/22 5:00	-	57.7	-	57.7	-	-	57.7
14/09/22 6:00	15	79.5	79.4	61.9	-	-	79.5
	120	68.7	68.4	55.7	65.0	70.5	70.7

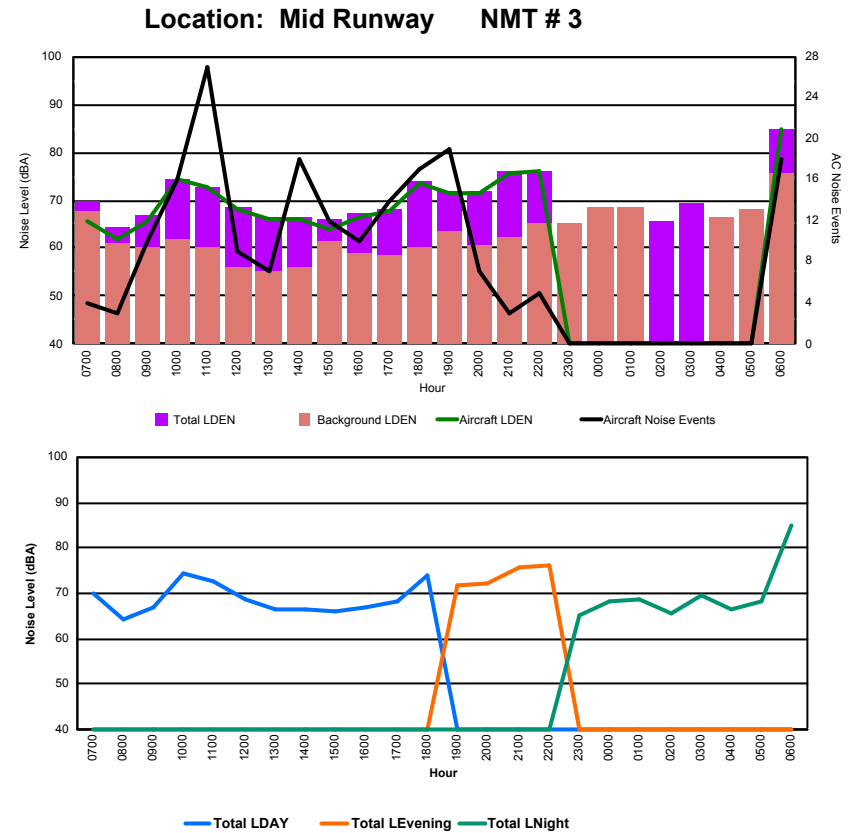




Luxembourg Airport Noise Distribution by Hour

Between 13/09/2022 00:00:00 and 13/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
13/09/22 7:00	4	69.8	65.6	67.8	69.8	-	-
13/09/22 8:00	3	64.4	61.9	61.2	64.4	-	-
13/09/22 9:00	10	66.8	65.8	60.2	66.8	-	-
13/09/22 10:00	16	74.5	74.3	62.0	74.5	-	-
13/09/22 11:00	27	72.8	72.6	60.0	72.8	-	-
13/09/22 12:00	9	68.5	68.2	56.2	68.5	-	-
13/09/22 13:00	7	66.4	66.1	55.1	66.4	-	-
13/09/22 14:00	18	66.6	66.2	56.2	66.6	-	-
13/09/22 15:00	12	65.9	64.0	61.5	65.9	-	-
13/09/22 16:00	10	67.1	66.3	59.1	67.1	-	-
13/09/22 17:00	14	68.3	67.9	58.5	68.3	-	-
13/09/22 18:00	17	73.9	73.7	60.4	73.9	-	-
13/09/22 19:00	19	71.9	71.3	63.4	-	71.9	-
13/09/22 20:00	7	72.0	71.6	60.8	-	72.0	-
13/09/22 21:00	3	75.9	75.7	62.4	-	75.9	-
13/09/22 22:00	5	76.2	75.9	65.1	-	76.2	-
13/09/22 23:00	-	65.3	-	65.4	-	-	65.3
14/09/22 0:00	-	68.2	-	68.4	-	-	68.2
14/09/22 1:00	-	68.5	-	68.7	-	-	68.5
14/09/22 2:00	-	65.7	-	-	-	-	65.7
14/09/22 3:00	-	69.5	-	-	-	-	69.5
14/09/22 4:00	-	66.3	-	66.5	-	-	66.3
14/09/22 5:00	-	68.2	-	68.2	-	-	68.2
14/09/22 6:00	18	84.9	84.7	75.8	-	-	84.9
	199	73.8	73.2	65.8	70.0	74.5	76.4

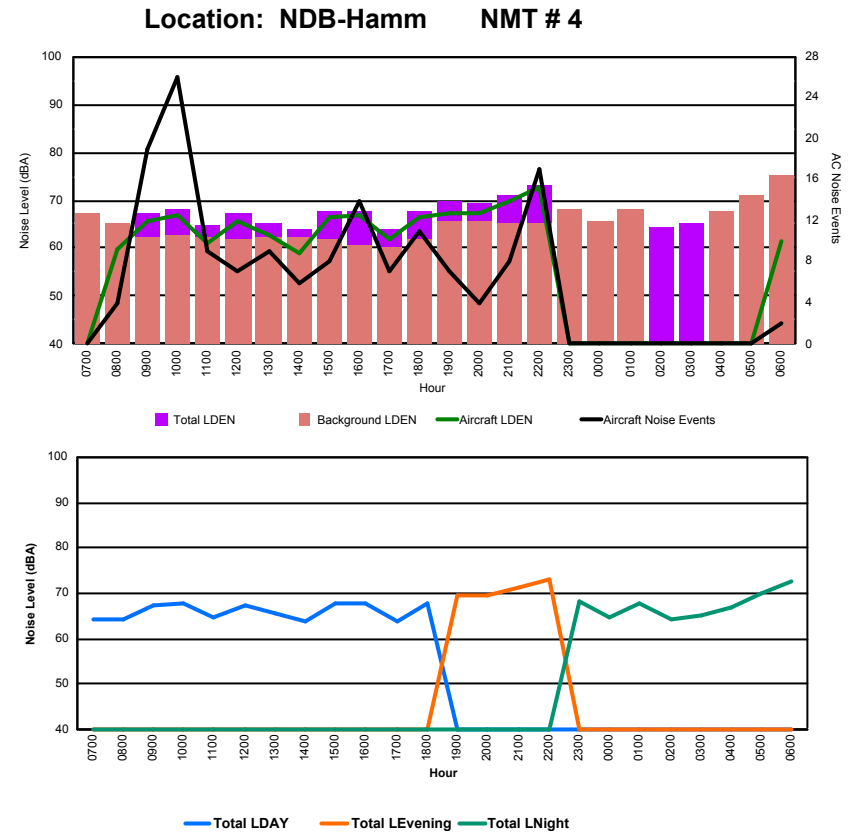




Luxembourg Airport Noise Distribution by Hour

Between 13/09/2022 00:00:00 and 13/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
13/09/22 7:00	-	64.2	-	67.2	64.2	-	-
13/09/22 8:00	4	64.1	59.6	65.4	64.1	-	-
13/09/22 9:00	19	67.2	65.7	62.4	67.2	-	-
13/09/22 10:00	26	68.0	66.8	62.8	68.0	-	-
13/09/22 11:00	9	64.6	61.2	62.1	64.6	-	-
13/09/22 12:00	7	67.2	65.8	62.0	67.2	-	-
13/09/22 13:00	9	65.4	62.9	62.1	65.4	-	-
13/09/22 14:00	6	63.9	59.1	62.3	63.9	-	-
13/09/22 15:00	8	67.6	66.4	61.7	67.6	-	-
13/09/22 16:00	14	67.8	66.9	60.8	67.8	-	-
13/09/22 17:00	7	64.0	61.9	60.0	64.0	-	-
13/09/22 18:00	11	67.6	66.3	61.9	67.6	-	-
13/09/22 19:00	7	69.6	67.5	65.7	-	69.6	-
13/09/22 20:00	4	69.4	67.1	65.7	-	69.4	-
13/09/22 21:00	8	71.2	70.0	65.2	-	71.2	-
13/09/22 22:00	17	73.3	72.7	65.2	-	73.3	-
13/09/22 23:00	-	68.1	-	68.2	-	-	68.1
14/09/22 0:00	-	64.7	-	65.6	-	-	64.7
14/09/22 1:00	-	67.9	-	68.3	-	-	67.9
14/09/22 2:00	-	64.3	-	-	-	-	64.3
14/09/22 3:00	-	65.0	-	-	-	-	65.0
14/09/22 4:00	-	66.9	-	67.6	-	-	66.9
14/09/22 5:00	-	69.9	-	71.2	-	-	69.9
14/09/22 6:00	2	72.8	61.4	75.1	-	-	72.8
	158	68.2	64.8	66.5	66.3	71.2	68.4

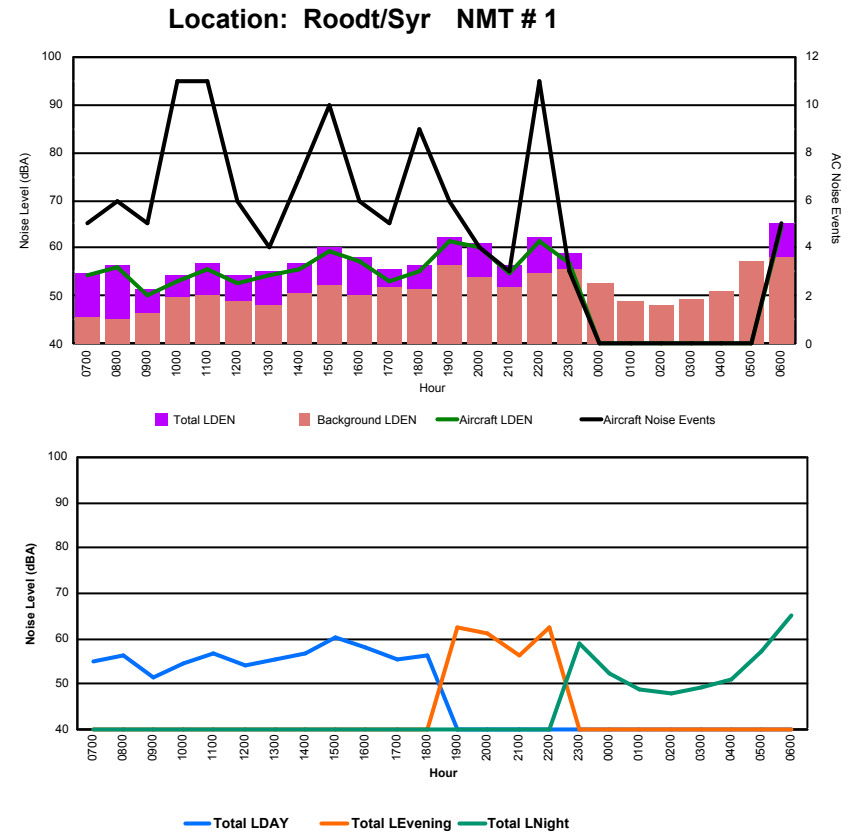




Luxembourg Airport Noise Distribution by Hour

Between 14/09/2022 00:00:00 and 14/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
14/09/22 7:00	5	54.8	54.3	45.5	54.8	-	-
14/09/22 8:00	6	56.4	56.1	45.4	56.4	-	-
14/09/22 9:00	5	51.4	50.0	46.3	51.4	-	-
14/09/22 10:00	11	54.5	53.0	49.8	54.5	-	-
14/09/22 11:00	11	56.7	55.7	50.3	56.7	-	-
14/09/22 12:00	6	54.3	52.9	49.0	54.3	-	-
14/09/22 13:00	4	55.4	54.5	48.1	55.4	-	-
14/09/22 14:00	7	56.9	55.8	50.6	56.9	-	-
14/09/22 15:00	10	60.1	59.5	52.1	60.1	-	-
14/09/22 16:00	6	58.1	57.3	50.3	58.1	-	-
14/09/22 17:00	5	55.5	53.2	51.7	55.5	-	-
14/09/22 18:00	9	56.5	55.0	51.5	56.5	-	-
14/09/22 19:00	6	62.4	61.3	56.3	-	62.4	-
14/09/22 20:00	4	61.1	60.2	54.1	-	61.1	-
14/09/22 21:00	3	56.5	54.8	51.8	-	56.5	-
14/09/22 22:00	11	62.3	61.6	54.6	-	62.3	-
14/09/22 23:00	3	59.1	56.7	55.7	-	-	59.1
15/09/22 0:00	-	52.5	-	52.5	-	-	52.5
15/09/22 1:00	-	49.0	-	49.0	-	-	49.0
15/09/22 2:00	-	48.0	-	48.0	-	-	48.0
15/09/22 3:00	-	49.3	-	49.3	-	-	49.3
15/09/22 4:00	-	51.1	-	51.1	-	-	51.1
15/09/22 5:00	-	57.1	-	57.2	-	-	57.1
15/09/22 6:00	5	65.2	64.3	58.1	-	-	65.2
	117	58.1	56.8	52.6	56.4	61.1	58.1

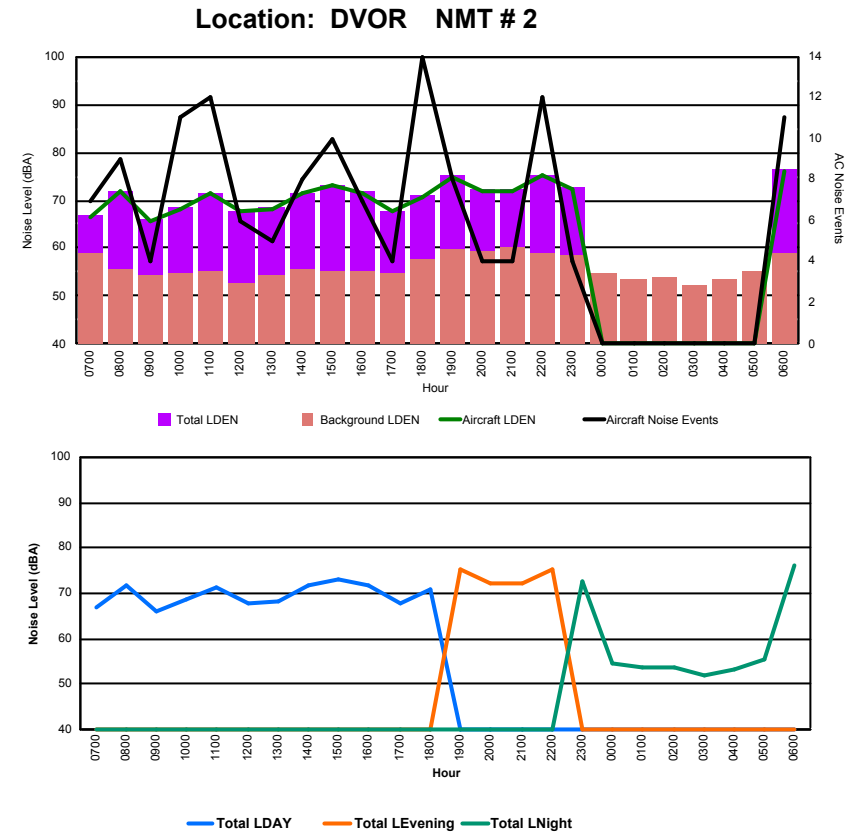




Luxembourg Airport Noise Distribution by Hour

Between 14/09/2022 00:00:00 and 14/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
14/09/22 7:00	7	66.9	66.3	58.8	66.9	-	-
14/09/22 8:00	9	71.9	71.8	55.7	71.9	-	-
14/09/22 9:00	4	66.0	65.7	54.5	66.0	-	-
14/09/22 10:00	11	68.6	68.1	54.9	68.6	-	-
14/09/22 11:00	12	71.4	71.4	55.1	71.4	-	-
14/09/22 12:00	6	67.8	67.7	52.5	67.8	-	-
14/09/22 13:00	5	68.4	68.3	54.3	68.4	-	-
14/09/22 14:00	8	71.6	71.5	55.5	71.6	-	-
14/09/22 15:00	10	73.3	73.2	55.3	73.3	-	-
14/09/22 16:00	7	71.7	71.6	55.2	71.7	-	-
14/09/22 17:00	4	67.8	67.6	54.9	67.8	-	-
14/09/22 18:00	14	71.0	70.8	57.7	71.0	-	-
14/09/22 19:00	8	75.1	75.0	59.9	-	75.1	-
14/09/22 20:00	4	72.2	71.9	59.2	-	72.2	-
14/09/22 21:00	4	72.1	71.8	60.1	-	72.1	-
14/09/22 22:00	12	75.2	75.1	59.1	-	75.2	-
14/09/22 23:00	4	72.6	72.4	58.6	-	-	72.6
15/09/22 0:00	-	54.6	-	54.6	-	-	54.6
15/09/22 1:00	-	53.6	-	53.6	-	-	53.6
15/09/22 2:00	-	53.8	-	53.8	-	-	53.8
15/09/22 3:00	-	52.1	-	52.1	-	-	52.1
15/09/22 4:00	-	53.4	-	53.4	-	-	53.4
15/09/22 5:00	-	55.4	-	55.4	-	-	55.4
15/09/22 6:00	11	76.3	76.2	58.8	-	-	76.3
	140	70.8	70.6	56.6	70.3	73.9	68.9

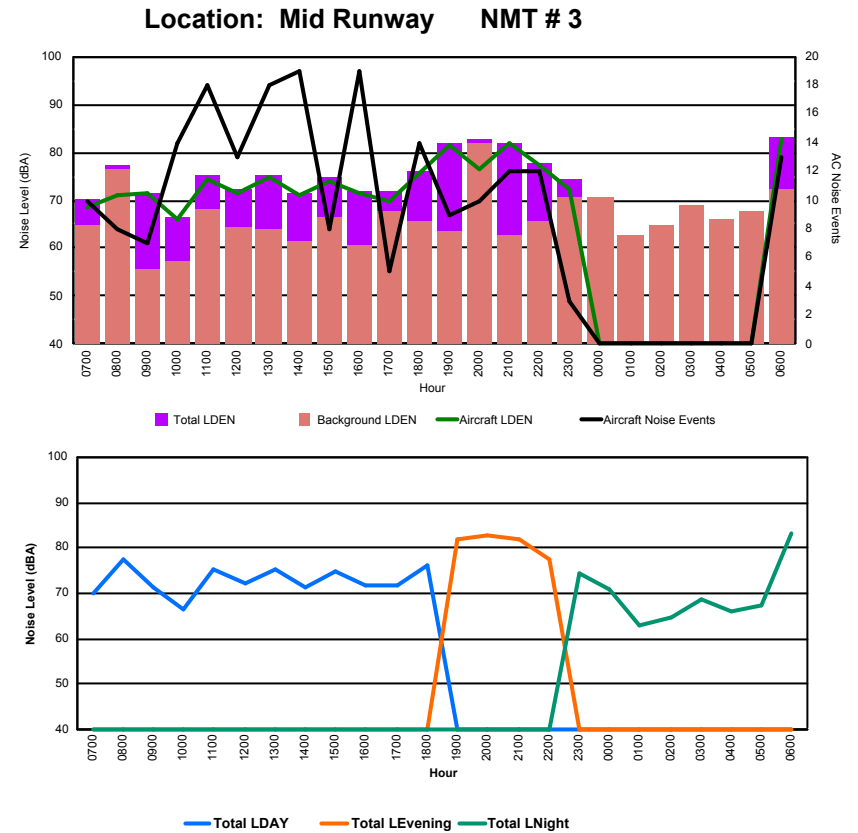




Luxembourg Airport Noise Distribution by Hour

Between 14/09/2022 00:00:00 and 14/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
14/09/22 7:00	10	70.2	68.7	64.9	70.2	-	-
14/09/22 8:00	8	77.5	71.2	76.3	77.5	-	-
14/09/22 9:00	7	71.3	71.3	55.6	71.3	-	-
14/09/22 10:00	14	66.6	66.2	57.2	66.6	-	-
14/09/22 11:00	18	75.2	74.2	68.1	75.2	-	-
14/09/22 12:00	13	72.1	71.3	64.5	72.1	-	-
14/09/22 13:00	18	75.2	74.9	63.8	75.2	-	-
14/09/22 14:00	19	71.4	70.9	61.5	71.4	-	-
14/09/22 15:00	8	74.7	74.0	66.3	74.7	-	-
14/09/22 16:00	19	71.9	71.6	60.7	71.9	-	-
14/09/22 17:00	5	71.8	69.8	67.6	71.8	-	-
14/09/22 18:00	14	76.1	75.6	65.6	76.1	-	-
14/09/22 19:00	9	81.7	81.6	63.7	-	81.7	-
14/09/22 20:00	10	82.8	76.4	81.7	-	82.8	-
14/09/22 21:00	12	82.0	81.9	62.6	-	82.0	-
14/09/22 22:00	12	77.6	77.4	65.5	-	77.6	-
14/09/22 23:00	3	74.5	72.3	70.6	-	-	74.5
15/09/22 0:00	-	70.7	-	70.7	-	-	70.7
15/09/22 1:00	-	62.8	-	62.8	-	-	62.8
15/09/22 2:00	-	64.7	-	64.8	-	-	64.7
15/09/22 3:00	-	68.8	-	68.8	-	-	68.8
15/09/22 4:00	-	65.9	-	66.1	-	-	65.9
15/09/22 5:00	-	67.5	-	67.6	-	-	67.5
15/09/22 6:00	13	83.1	82.9	72.3	-	-	83.1
	212	76.6	75.3	70.9	73.7	81.4	75.2

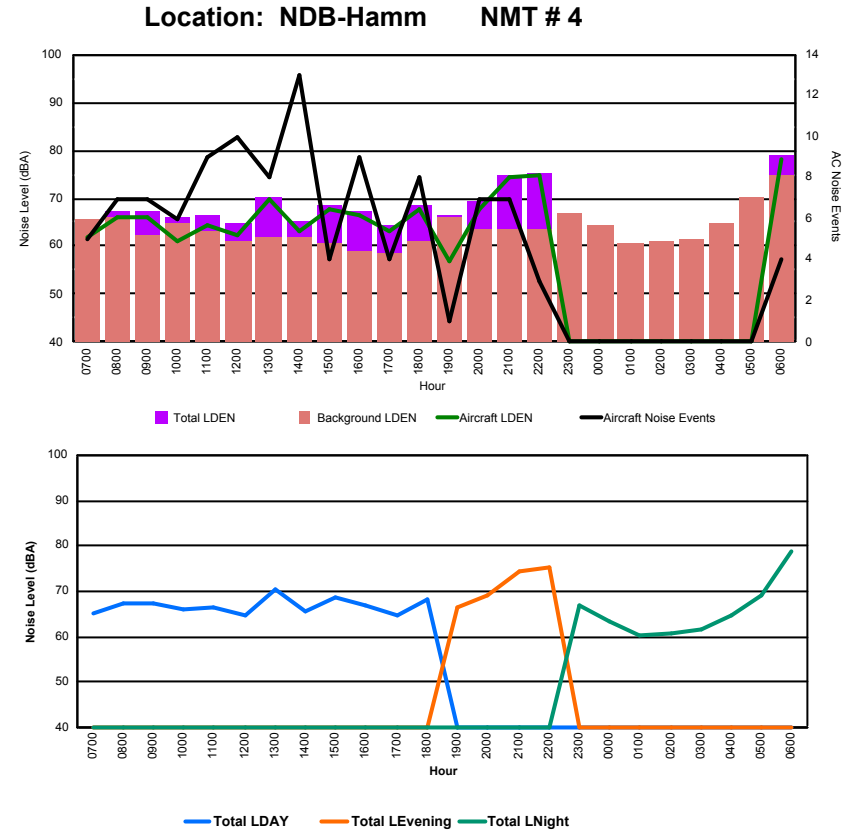




Luxembourg Airport Noise Distribution by Hour

Between 14/09/2022 00:00:00 and 14/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
14/09/22 7:00	5	65.1	61.7	65.8	65.1	-	-
14/09/22 8:00	7	67.2	65.9	66.1	67.2	-	-
14/09/22 9:00	7	67.5	66.2	62.3	67.5	-	-
14/09/22 10:00	6	66.2	61.0	64.8	66.2	-	-
14/09/22 11:00	9	66.6	64.3	63.2	66.6	-	-
14/09/22 12:00	10	64.7	62.3	61.2	64.7	-	-
14/09/22 13:00	8	70.4	69.8	61.7	70.4	-	-
14/09/22 14:00	13	65.4	63.0	62.0	65.4	-	-
14/09/22 15:00	4	68.5	67.8	60.5	68.5	-	-
14/09/22 16:00	9	67.1	66.4	59.1	67.1	-	-
14/09/22 17:00	4	64.5	63.3	58.6	64.5	-	-
14/09/22 18:00	8	68.4	67.7	60.9	68.4	-	-
14/09/22 19:00	1	66.3	56.7	66.0	-	66.3	-
14/09/22 20:00	7	69.2	67.8	63.7	-	69.2	-
14/09/22 21:00	7	74.6	74.3	63.4	-	74.6	-
14/09/22 22:00	3	75.3	75.0	63.6	-	75.3	-
14/09/22 23:00	-	66.7	-	66.7	-	-	66.7
15/09/22 0:00	-	63.5	-	64.3	-	-	63.5
15/09/22 1:00	-	60.4	-	60.6	-	-	60.4
15/09/22 2:00	-	60.7	-	60.9	-	-	60.7
15/09/22 3:00	-	61.6	-	61.6	-	-	61.6
15/09/22 4:00	-	64.5	-	64.7	-	-	64.5
15/09/22 5:00	-	69.0	-	70.4	-	-	69.0
15/09/22 6:00	4	79.0	78.1	74.6	-	-	79.0
	112	70.0	68.6	65.6	67.1	72.7	71.0

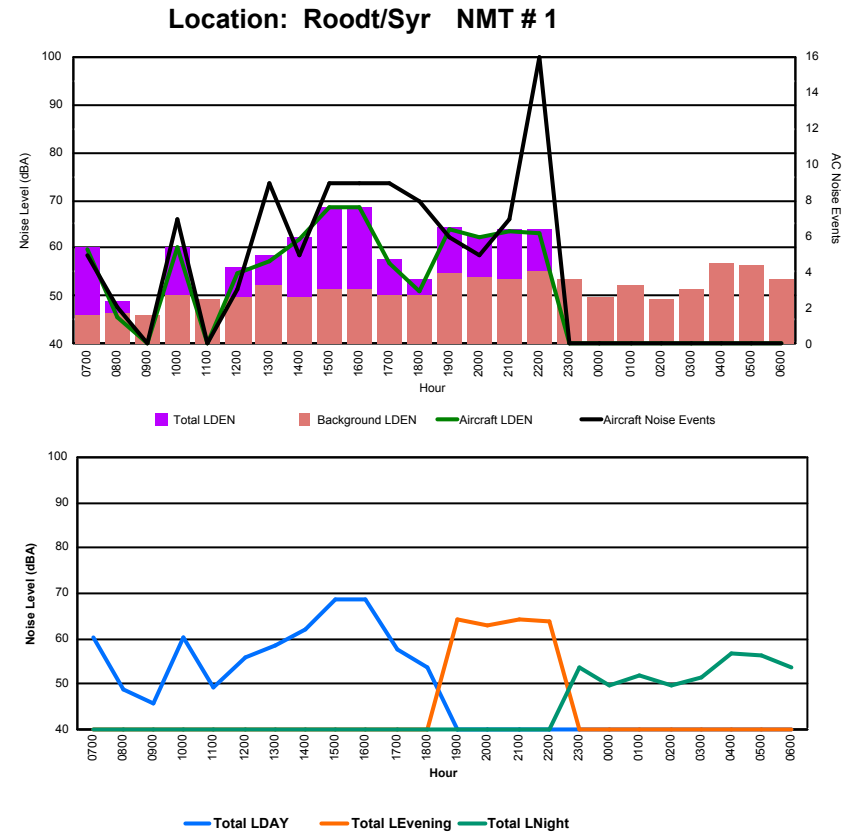




Luxembourg Airport Noise Distribution by Hour

Between 15/09/2022 00:00:00 and 15/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
15/09/22	7:00	5	60.1	59.9	46.2	60.1	-	-
15/09/22	8:00	2	48.9	45.5	46.3	48.9	-	-
15/09/22	9:00	-	45.9	-	45.9	45.9	-	-
15/09/22	10:00	7	60.4	60.0	50.0	60.4	-	-
15/09/22	11:00	-	49.2	-	49.2	49.2	-	-
15/09/22	12:00	3	56.0	54.8	49.7	56.0	-	-
15/09/22	13:00	9	58.4	57.3	52.1	58.4	-	-
15/09/22	14:00	5	62.1	61.8	49.6	62.1	-	-
15/09/22	15:00	9	68.7	68.7	51.6	68.7	-	-
15/09/22	16:00	9	68.6	68.5	51.6	68.6	-	-
15/09/22	17:00	9	57.6	56.8	50.3	57.6	-	-
15/09/22	18:00	8	53.5	51.1	50.0	53.5	-	-
15/09/22	19:00	6	64.3	63.8	54.7	-	64.3	-
15/09/22	20:00	5	62.8	62.2	53.9	-	62.8	-
15/09/22	21:00	7	64.1	63.7	53.6	-	64.1	-
15/09/22	22:00	16	63.8	63.3	55.2	-	63.8	-
15/09/22	23:00	-	53.6	-	53.6	-	-	53.6
16/09/22	0:00	-	49.7	-	49.7	-	-	49.7
16/09/22	1:00	-	52.1	-	52.1	-	-	52.1
16/09/22	2:00	-	49.5	-	49.5	-	-	49.5
16/09/22	3:00	-	51.4	-	51.4	-	-	51.4
16/09/22	4:00	-	56.9	-	56.9	-	-	56.9
16/09/22	5:00	-	56.5	-	56.6	-	-	56.5
16/09/22	6:00	-	53.5	-	53.5	-	-	53.5
	100	61.2	60.7	52.4	62.3	63.8	53.7	

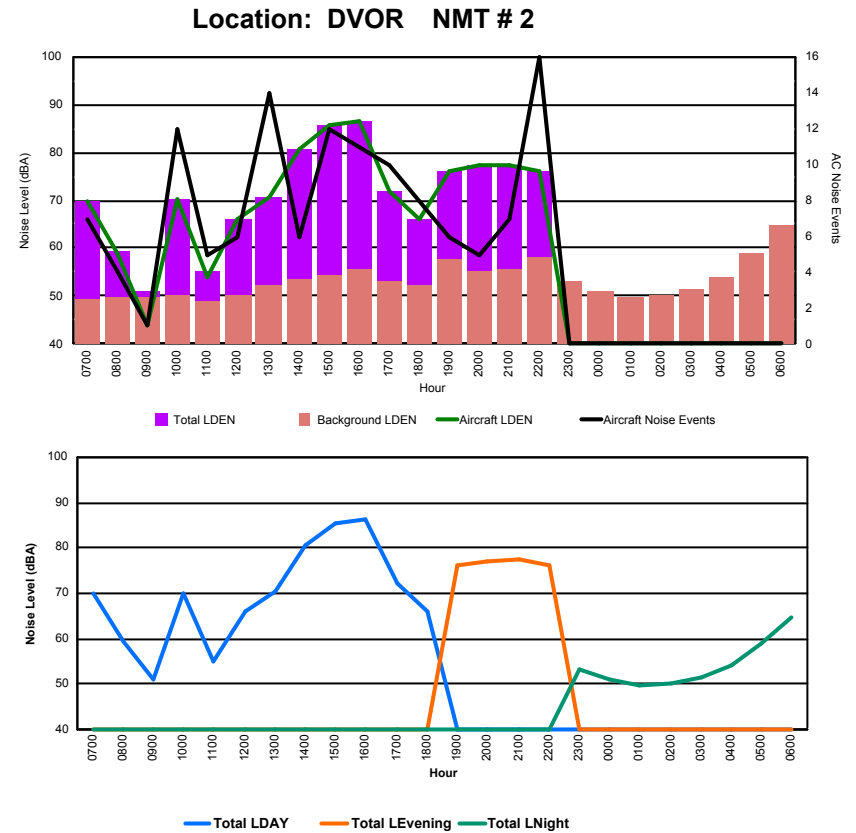




Luxembourg Airport Noise Distribution by Hour

Between 15/09/2022 00:00:00 and 15/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
15/09/22	7:00	7	70.0	70.0	49.5	70.0	-	-
15/09/22	8:00	4	59.4	58.9	49.7	59.4	-	-
15/09/22	9:00	1	50.9	44.0	49.9	50.9	-	-
15/09/22	10:00	12	70.2	70.2	50.3	70.2	-	-
15/09/22	11:00	5	55.1	53.9	49.1	55.1	-	-
15/09/22	12:00	6	66.2	66.1	50.0	66.2	-	-
15/09/22	13:00	14	70.6	70.6	52.3	70.6	-	-
15/09/22	14:00	6	80.7	80.7	53.5	80.7	-	-
15/09/22	15:00	12	85.5	85.5	54.2	85.5	-	-
15/09/22	16:00	11	86.5	86.5	55.7	86.5	-	-
15/09/22	17:00	10	72.0	72.0	53.3	72.0	-	-
15/09/22	18:00	8	66.1	65.9	52.2	66.1	-	-
15/09/22	19:00	6	76.2	76.2	57.9	-	76.2	-
15/09/22	20:00	5	77.1	77.1	55.2	-	77.1	-
15/09/22	21:00	7	77.4	77.3	55.5	-	77.4	-
15/09/22	22:00	16	76.1	76.1	58.2	-	76.1	-
15/09/22	23:00	-	53.1	-	53.1	-	-	53.1
16/09/22	0:00	-	51.1	-	51.1	-	-	51.1
16/09/22	1:00	-	49.7	-	49.7	-	-	49.7
16/09/22	2:00	-	50.0	-	50.0	-	-	50.0
16/09/22	3:00	-	51.3	-	51.3	-	-	51.3
16/09/22	4:00	-	54.0	-	54.0	-	-	54.0
16/09/22	5:00	-	58.8	-	58.8	-	-	58.8
16/09/22	6:00	-	64.6	-	64.9	-	-	64.6
	130	76.9	76.9	55.6	79.1	76.7	57.6	

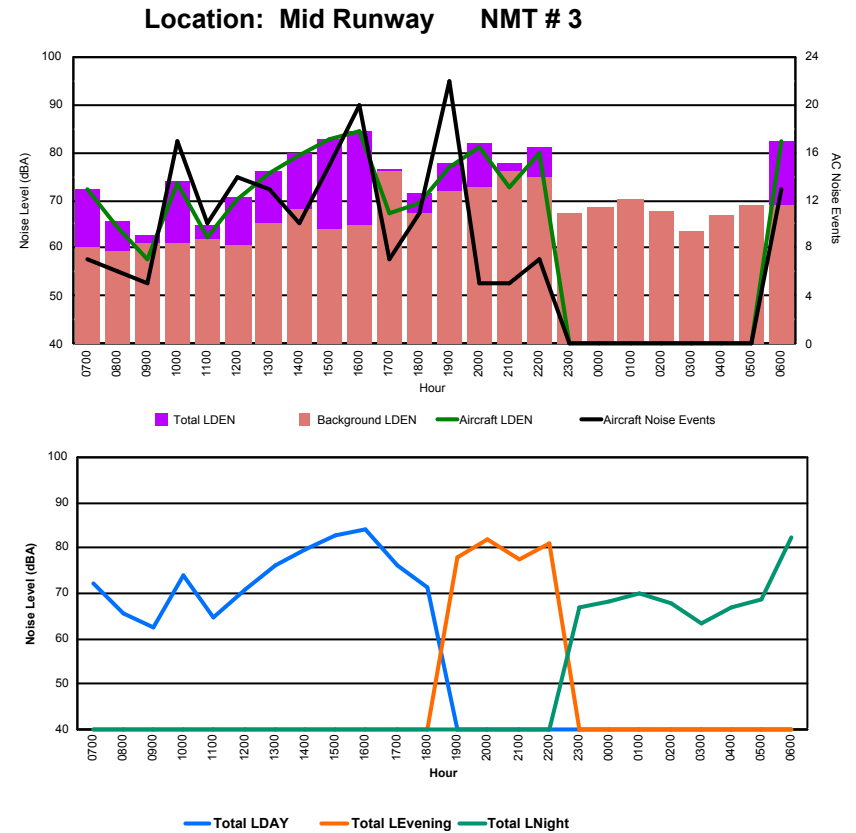




Luxembourg Airport Noise Distribution by Hour

Between 15/09/2022 00:00:00 and 15/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
15/09/22 7:00	7	72.4	72.2	60.2	72.4	-	-
15/09/22 8:00	6	65.5	64.4	59.5	65.5	-	-
15/09/22 9:00	5	62.6	57.7	61.2	62.6	-	-
15/09/22 10:00	17	73.9	73.7	61.1	73.9	-	-
15/09/22 11:00	10	64.9	62.1	61.9	64.9	-	-
15/09/22 12:00	14	70.8	70.3	60.6	70.8	-	-
15/09/22 13:00	13	76.1	75.8	65.3	76.1	-	-
15/09/22 14:00	10	79.6	79.2	68.1	79.6	-	-
15/09/22 15:00	15	82.6	82.6	63.9	82.6	-	-
15/09/22 16:00	20	84.3	84.2	64.8	84.3	-	-
15/09/22 17:00	7	76.4	67.4	75.9	76.4	-	-
15/09/22 18:00	11	71.4	69.2	67.4	71.4	-	-
15/09/22 19:00	22	77.9	76.8	71.7	-	77.9	-
15/09/22 20:00	5	81.7	81.0	72.6	-	81.7	-
15/09/22 21:00	5	77.6	72.8	75.9	-	77.6	-
15/09/22 22:00	7	81.1	80.0	74.7	-	81.1	-
15/09/22 23:00	-	67.0	-	67.2	-	-	67.0
16/09/22 0:00	-	68.3	-	68.5	-	-	68.3
16/09/22 1:00	-	70.1	-	70.2	-	-	70.1
16/09/22 2:00	-	67.9	-	67.9	-	-	67.9
16/09/22 3:00	-	63.6	-	63.7	-	-	63.6
16/09/22 4:00	-	66.8	-	67.0	-	-	66.8
16/09/22 5:00	-	68.8	-	69.0	-	-	68.8
16/09/22 6:00	13	82.5	82.4	68.9	-	-	82.5
	187	77.4	76.6	69.6	77.7	80.0	74.4

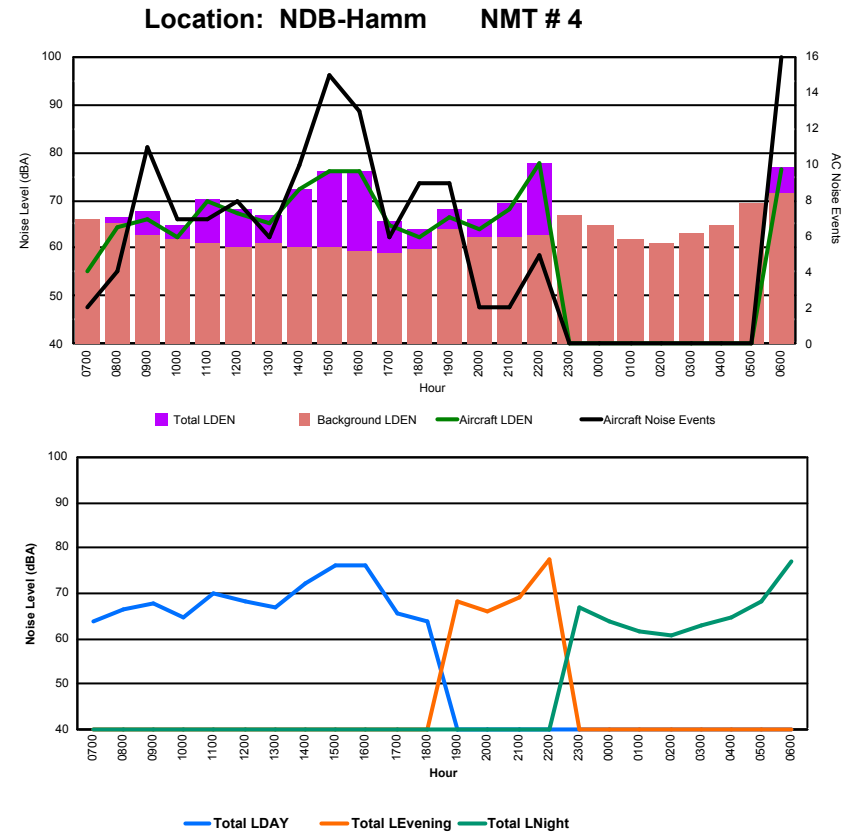




Luxembourg Airport Noise Distribution by Hour

Between 15/09/2022 00:00:00 and 15/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
15/09/22 7:00	2	63.8	55.4	66.2	63.8	-	-
15/09/22 8:00	4	66.3	64.5	65.3	66.3	-	-
15/09/22 9:00	11	67.6	66.2	62.7	67.6	-	-
15/09/22 10:00	7	64.9	62.2	61.9	64.9	-	-
15/09/22 11:00	7	70.2	69.6	61.1	70.2	-	-
15/09/22 12:00	8	68.1	67.4	60.4	68.1	-	-
15/09/22 13:00	6	66.7	65.4	61.0	66.7	-	-
15/09/22 14:00	10	72.4	72.1	60.0	72.4	-	-
15/09/22 15:00	15	76.1	76.0	60.3	76.1	-	-
15/09/22 16:00	13	76.0	75.9	59.5	76.0	-	-
15/09/22 17:00	6	65.7	64.7	58.9	65.7	-	-
15/09/22 18:00	9	63.9	62.1	59.6	63.9	-	-
15/09/22 19:00	9	68.3	66.6	63.8	-	68.3	-
15/09/22 20:00	2	66.2	63.9	62.3	-	66.2	-
15/09/22 21:00	2	69.2	68.3	62.3	-	69.2	-
15/09/22 22:00	5	77.7	77.6	62.7	-	77.7	-
15/09/22 23:00	-	66.8	-	66.9	-	-	66.8
16/09/22 0:00	-	63.8	-	64.6	-	-	63.8
16/09/22 1:00	-	61.5	-	62.0	-	-	61.5
16/09/22 2:00	-	60.8	-	61.1	-	-	60.8
16/09/22 3:00	-	63.1	-	63.2	-	-	63.1
16/09/22 4:00	-	64.5	-	64.6	-	-	64.5
16/09/22 5:00	-	68.1	-	69.4	-	-	68.1
16/09/22 6:00	16	77.0	76.5	71.5	-	-	77.0
	132	70.8	70.0	64.4	70.7	72.9	69.5

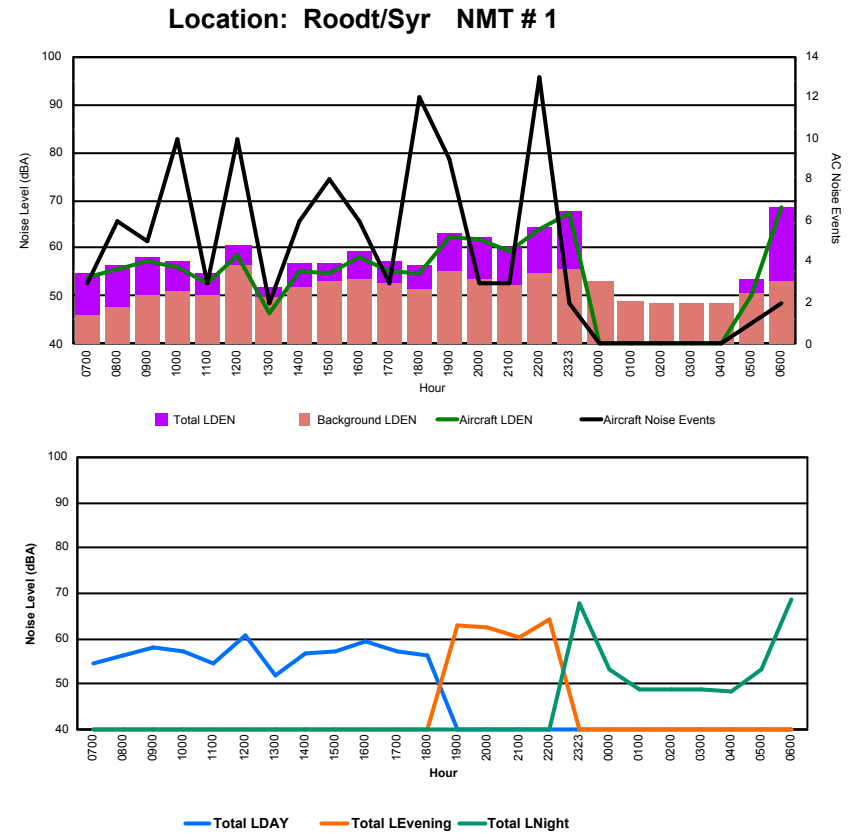




Luxembourg Airport Noise Distribution by Hour

Between 16/09/2022 00:00:00 and 16/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
16/09/22 7:00	3	54.7	54.1	45.9	54.7	-	-
16/09/22 8:00	6	56.3	55.7	47.5	56.3	-	-
16/09/22 9:00	5	58.0	57.3	50.0	58.0	-	-
16/09/22 10:00	10	57.3	56.2	51.1	57.3	-	-
16/09/22 11:00	3	54.7	52.8	50.3	54.7	-	-
16/09/22 12:00	10	60.6	58.6	56.6	60.6	-	-
16/09/22 13:00	2	51.7	46.5	49.9	51.7	-	-
16/09/22 14:00	6	56.8	55.3	51.9	56.8	-	-
16/09/22 15:00	8	57.0	54.8	53.1	57.0	-	-
16/09/22 16:00	6	59.3	58.0	53.7	59.3	-	-
16/09/22 17:00	3	57.2	55.4	52.5	57.2	-	-
16/09/22 18:00	12	56.4	54.9	51.4	56.4	-	-
16/09/22 19:00	9	63.0	62.3	55.4	-	63.0	-
16/09/22 20:00	3	62.3	61.7	53.6	-	62.3	-
16/09/22 21:00	3	60.1	59.4	52.3	-	60.1	-
16/09/22 22:00	13	64.2	63.8	54.8	-	64.2	-
16/09/22 23:23	2	67.8	67.5	55.8	-	-	67.8
17/09/22 0:00	-	53.2	-	53.3	-	-	53.2
17/09/22 1:00	-	48.9	-	48.9	-	-	48.9
17/09/22 2:00	-	48.7	-	48.7	-	-	48.7
17/09/22 3:00	-	48.7	-	48.7	-	-	48.7
17/09/22 4:00	-	48.5	-	48.5	-	-	48.5
17/09/22 5:00	1	53.4	50.3	50.6	-	-	53.4
17/09/22 6:00	2	68.6	68.5	53.1	-	-	68.6
	107	60.3	59.6	52.3	57.2	62.6	61.8



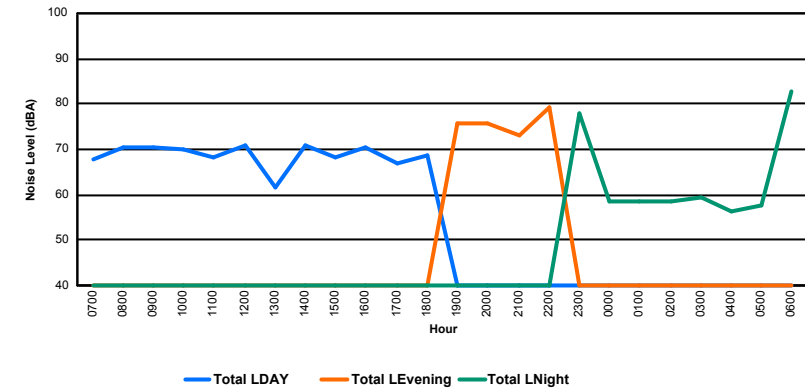
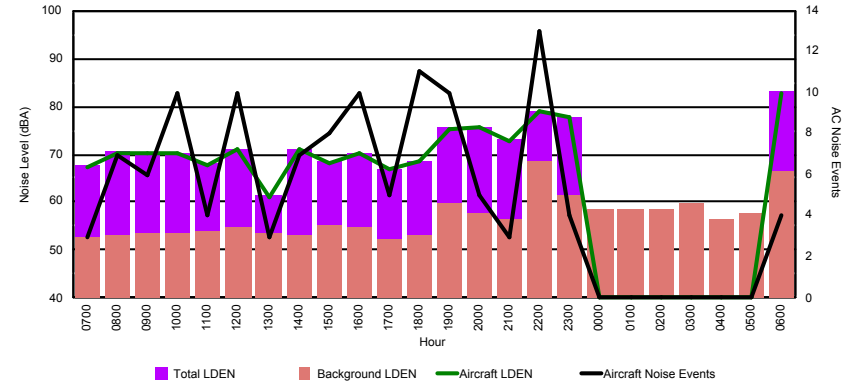


Luxembourg Airport Noise Distribution by Hour

Between 16/09/2022 00:00:00 and 16/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
16/09/22 7:00	3	67.6	67.5	52.5	67.6	-	-
16/09/22 8:00	7	70.5	70.4	53.3	70.5	-	-
16/09/22 9:00	6	70.4	70.4	53.7	70.4	-	-
16/09/22 10:00	10	70.2	70.2	53.5	70.2	-	-
16/09/22 11:00	4	68.1	67.9	53.8	68.1	-	-
16/09/22 12:00	10	71.1	71.0	54.7	71.1	-	-
16/09/22 13:00	3	61.6	60.9	53.4	61.6	-	-
16/09/22 14:00	7	71.0	70.9	53.0	71.0	-	-
16/09/22 15:00	8	68.4	68.1	55.4	68.4	-	-
16/09/22 16:00	10	70.4	70.3	54.6	70.4	-	-
16/09/22 17:00	5	67.0	66.8	52.3	67.0	-	-
16/09/22 18:00	11	68.6	68.5	53.3	68.6	-	-
16/09/22 19:00	10	75.6	75.4	59.8	-	75.6	-
16/09/22 20:00	5	75.8	75.7	57.6	-	75.8	-
16/09/22 21:00	3	73.0	72.9	56.3	-	73.0	-
16/09/22 22:00	13	79.1	78.8	68.4	-	79.1	-
16/09/22 23:00	4	77.9	77.8	61.4	-	-	77.9
17/09/22 0:00	-	58.5	-	58.5	-	-	58.5
17/09/22 1:00	-	58.4	-	58.4	-	-	58.4
17/09/22 2:00	-	58.7	-	58.7	-	-	58.7
17/09/22 3:00	-	59.6	-	59.6	-	-	59.6
17/09/22 4:00	-	56.3	-	56.3	-	-	56.3
17/09/22 5:00	-	57.7	-	57.7	-	-	57.7
17/09/22 6:00	4	83.0	82.9	66.6	-	-	83.0
	123	73.5	73.4	59.6	69.3	76.4	75.2

Location: DVOR NMT # 2



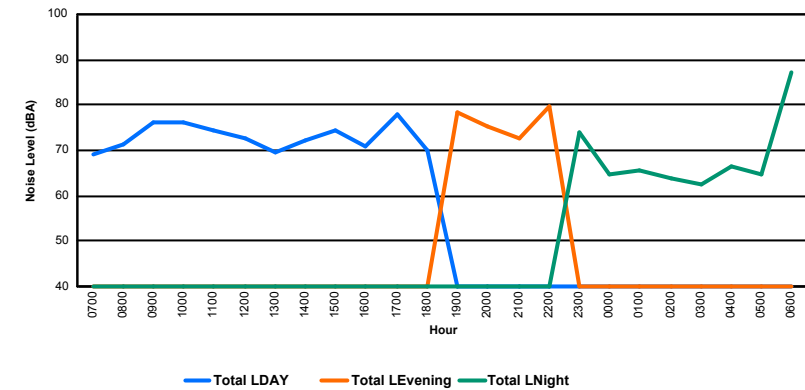
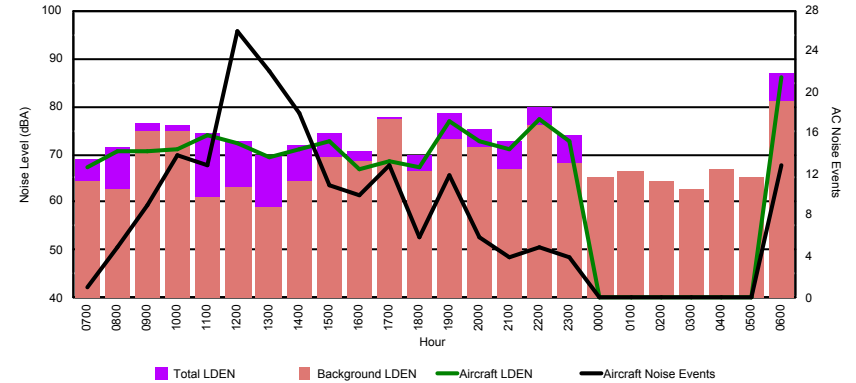


Luxembourg Airport Noise Distribution by Hour

Between 16/09/2022 00:00:00 and 16/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
16/09/22 7:00	1	69.0	67.1	64.3	69.0	-	-
16/09/22 8:00	5	71.3	70.7	62.6	71.3	-	-
16/09/22 9:00	9	76.3	70.6	75.0	76.3	-	-
16/09/22 10:00	14	76.2	71.1	74.7	76.2	-	-
16/09/22 11:00	13	74.2	74.0	61.1	74.2	-	-
16/09/22 12:00	26	72.8	72.3	63.3	72.8	-	-
16/09/22 13:00	22	69.6	69.3	59.0	69.6	-	-
16/09/22 14:00	18	72.0	71.2	64.4	72.0	-	-
16/09/22 15:00	11	74.4	72.7	69.5	74.4	-	-
16/09/22 16:00	10	70.8	67.0	68.5	70.8	-	-
16/09/22 17:00	13	77.9	68.4	77.4	77.9	-	-
16/09/22 18:00	6	69.8	67.3	66.3	69.8	-	-
16/09/22 19:00	12	78.4	77.0	73.1	-	78.4	-
16/09/22 20:00	6	75.1	72.7	71.3	-	75.1	-
16/09/22 21:00	4	72.6	71.2	66.9	-	72.6	-
16/09/22 22:00	5	79.6	77.2	76.0	-	79.6	-
16/09/22 23:00	4	74.0	72.9	68.0	-	-	74.0
17/09/22 0:00	-	64.5	-	65.0	-	-	64.5
17/09/22 1:00	-	65.5	-	66.3	-	-	65.5
17/09/22 2:00	-	64.0	-	64.3	-	-	64.0
17/09/22 3:00	-	62.7	-	62.8	-	-	62.7
17/09/22 4:00	-	66.6	-	66.8	-	-	66.6
17/09/22 5:00	-	64.8	-	65.0	-	-	64.8
17/09/22 6:00	13	87.0	85.9	81.2	-	-	87.0
	192	76.4	74.5	72.0	73.8	77.2	78.3

Location: Mid Runway NMT # 3

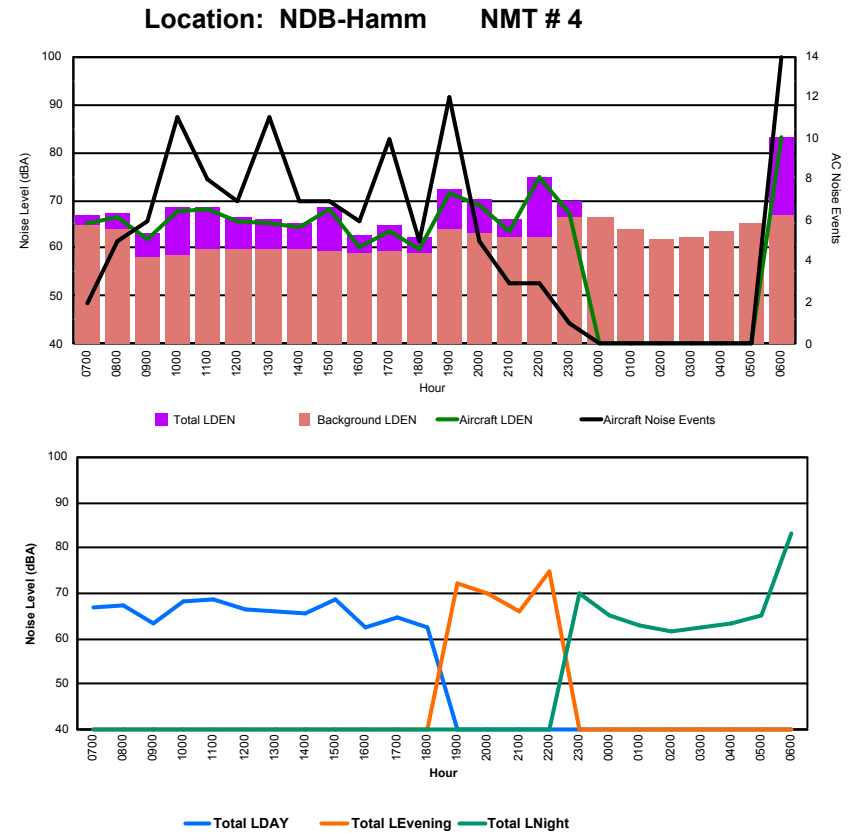




Luxembourg Airport Noise Distribution by Hour

Between 16/09/2022 00:00:00 and 16/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
16/09/22 7:00	2	66.7	65.2	64.7	66.7	-	-
16/09/22 8:00	5	67.4	66.4	64.0	67.4	-	-
16/09/22 9:00	6	63.3	61.7	58.3	63.3	-	-
16/09/22 10:00	11	68.4	67.9	58.7	68.4	-	-
16/09/22 11:00	8	68.6	68.0	59.7	68.6	-	-
16/09/22 12:00	7	66.5	65.5	59.6	66.5	-	-
16/09/22 13:00	11	66.2	65.2	59.6	66.2	-	-
16/09/22 14:00	7	65.4	64.2	59.6	65.4	-	-
16/09/22 15:00	7	68.5	68.0	59.3	68.5	-	-
16/09/22 16:00	6	62.6	60.3	59.0	62.6	-	-
16/09/22 17:00	10	64.9	63.6	59.3	64.9	-	-
16/09/22 18:00	5	62.4	59.8	59.1	62.4	-	-
16/09/22 19:00	12	72.2	71.5	64.1	-	72.2	-
16/09/22 20:00	5	70.1	69.1	63.1	-	70.1	-
16/09/22 21:00	3	65.9	63.6	62.3	-	65.9	-
16/09/22 22:00	3	74.9	74.7	62.5	-	74.9	-
16/09/22 23:00	1	69.8	67.1	66.4	-	-	69.8
17/09/22 0:00	-	65.1	-	66.5	-	-	65.1
17/09/22 1:00	-	63.0	-	63.8	-	-	63.0
17/09/22 2:00	-	61.5	-	61.8	-	-	61.5
17/09/22 3:00	-	62.4	-	62.4	-	-	62.4
17/09/22 4:00	-	63.6	-	63.6	-	-	63.6
17/09/22 5:00	-	65.1	-	65.2	-	-	65.1
17/09/22 6:00	14	83.1	83.0	66.9	-	-	83.1
	123	71.5	71.0	62.9	66.4	71.9	74.5

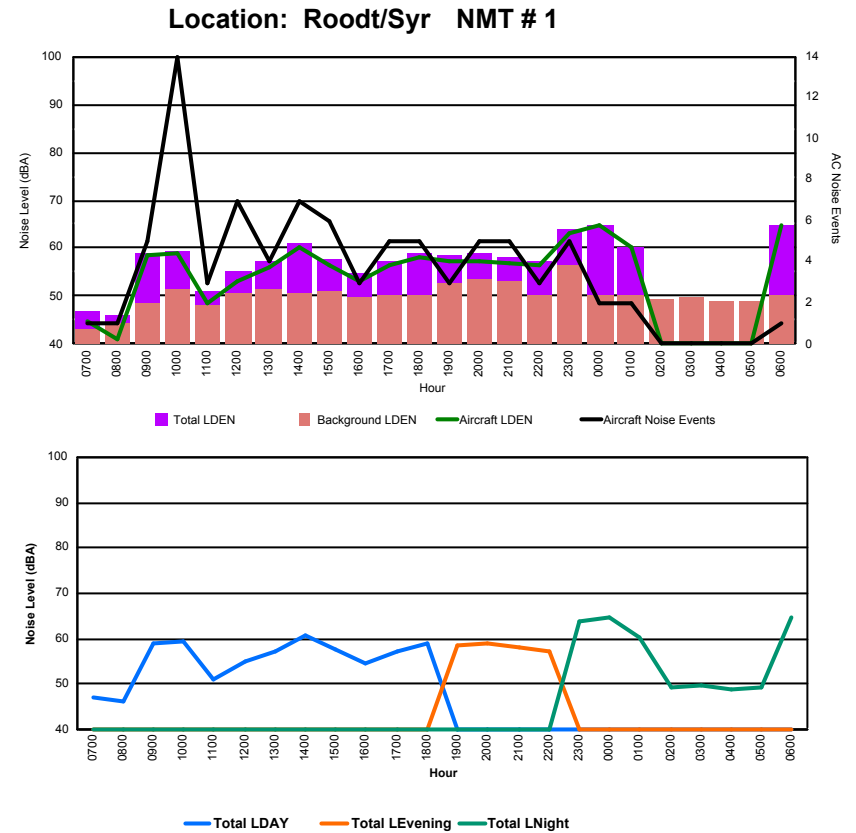




Luxembourg Airport Noise Distribution by Hour

Between 17/09/2022 00:00:00 and 17/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
17/09/22	7:00	1	47.0	44.7	43.2	47.0	-	-
17/09/22	8:00	1	46.1	41.2	44.4	46.1	-	-
17/09/22	9:00	5	58.9	58.5	48.7	58.9	-	-
17/09/22	10:00	14	59.5	58.8	51.6	59.5	-	-
17/09/22	11:00	3	51.2	48.4	48.0	51.2	-	-
17/09/22	12:00	7	55.1	53.1	50.8	55.1	-	-
17/09/22	13:00	4	57.4	56.2	51.3	57.4	-	-
17/09/22	14:00	7	60.9	60.4	50.8	60.9	-	-
17/09/22	15:00	6	57.6	56.5	51.2	57.6	-	-
17/09/22	16:00	3	54.6	53.0	49.8	54.6	-	-
17/09/22	17:00	5	57.2	56.3	50.0	57.2	-	-
17/09/22	18:00	5	58.8	58.3	50.0	58.8	-	-
17/09/22	19:00	3	58.6	57.4	52.6	-	58.6	-
17/09/22	20:00	5	58.8	57.3	53.7	-	58.8	-
17/09/22	21:00	5	58.3	56.7	53.3	-	58.3	-
17/09/22	22:00	3	57.3	56.5	50.0	-	57.3	-
17/09/22	23:00	5	64.0	63.3	56.4	-	-	64.0
18/09/22	0:00	2	64.8	64.7	50.2	-	-	64.8
18/09/22	1:00	2	60.4	60.0	50.1	-	-	60.4
18/09/22	2:00	-	49.3	-	49.3	-	-	49.3
18/09/22	3:00	-	49.7	-	49.7	-	-	49.7
18/09/22	4:00	-	49.0	-	49.0	-	-	49.0
18/09/22	5:00	-	49.1	-	49.1	-	-	49.1
18/09/22	6:00	1	64.8	64.7	50.1	-	-	64.8
	87	58.9	58.3	50.9	57.1	58.3	61.0	

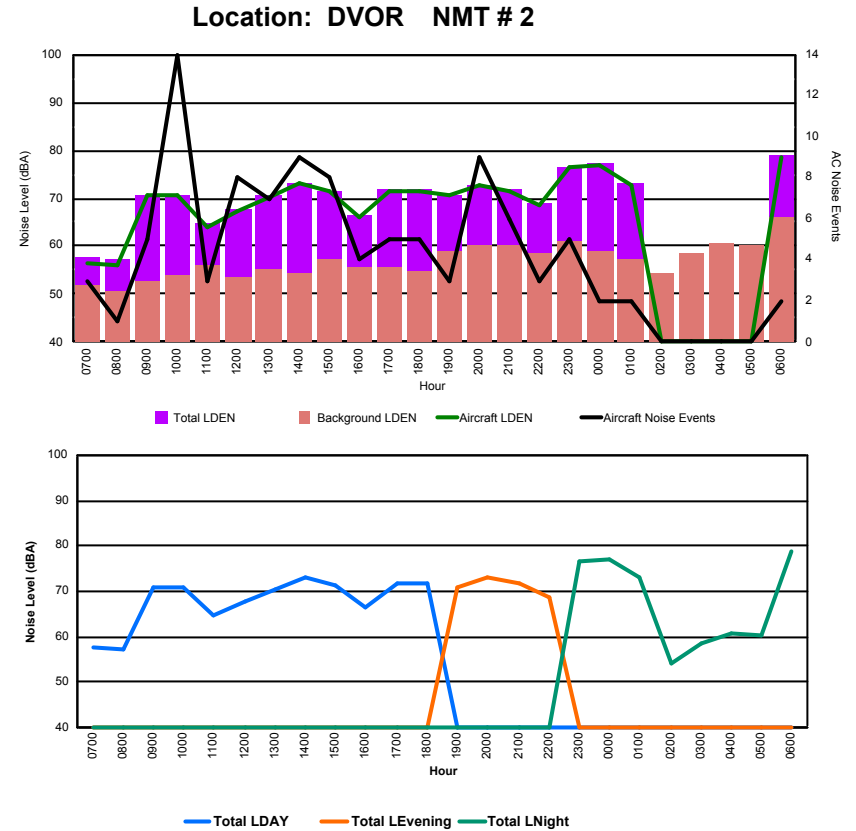




Luxembourg Airport Noise Distribution by Hour

Between 17/09/2022 00:00:00 and 17/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
17/09/22	7:00	3	57.8	56.5	52.0	57.8	-	-
17/09/22	8:00	1	57.2	56.1	50.5	57.2	-	-
17/09/22	9:00	5	70.7	70.6	52.7	70.7	-	-
17/09/22	10:00	14	70.8	70.7	54.0	70.8	-	-
17/09/22	11:00	3	64.6	64.0	56.0	64.6	-	-
17/09/22	12:00	8	67.7	67.5	53.6	67.7	-	-
17/09/22	13:00	7	70.6	70.4	55.4	70.6	-	-
17/09/22	14:00	9	73.1	73.0	54.3	73.1	-	-
17/09/22	15:00	8	71.5	71.3	57.2	71.5	-	-
17/09/22	16:00	4	66.5	66.2	55.5	66.5	-	-
17/09/22	17:00	5	71.7	71.6	55.5	71.7	-	-
17/09/22	18:00	5	71.7	71.6	54.9	71.7	-	-
17/09/22	19:00	3	70.8	70.5	59.0	-	70.8	-
17/09/22	20:00	9	72.9	72.7	60.2	-	72.9	-
17/09/22	21:00	6	71.7	71.5	60.0	-	71.7	-
17/09/22	22:00	3	68.8	68.4	58.5	-	68.8	-
17/09/22	23:00	5	76.6	76.5	61.2	-	-	76.6
18/09/22	0:00	2	77.1	77.0	59.1	-	-	77.1
18/09/22	1:00	2	73.0	72.9	57.2	-	-	73.0
18/09/22	2:00	-	54.3	-	54.3	-	-	54.3
18/09/22	3:00	-	58.7	-	58.7	-	-	58.7
18/09/22	4:00	-	60.6	-	60.6	-	-	60.6
18/09/22	5:00	-	60.2	-	60.2	-	-	60.2
18/09/22	6:00	2	78.8	78.5	66.0	-	-	78.8
	104	71.8	71.6	58.5	69.8	71.3	73.9	

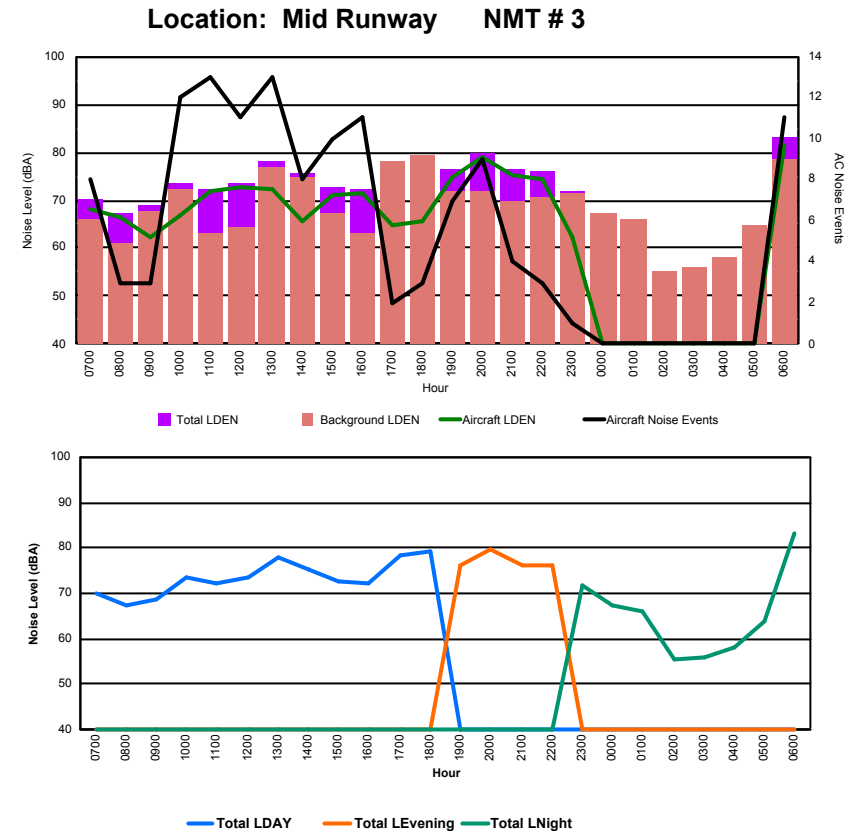




Luxembourg Airport Noise Distribution by Hour

Between 17/09/2022 00:00:00 and 17/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
17/09/22	7:00	8	70.1	68.1	65.9	70.1	-	-
17/09/22	8:00	3	67.5	66.3	61.2	67.5	-	-
17/09/22	9:00	3	68.9	62.2	67.9	68.9	-	-
17/09/22	10:00	12	73.5	66.9	72.5	73.5	-	-
17/09/22	11:00	13	72.3	71.7	63.1	72.3	-	-
17/09/22	12:00	11	73.4	72.9	64.3	73.4	-	-
17/09/22	13:00	13	78.1	72.4	76.7	78.1	-	-
17/09/22	14:00	8	75.5	65.5	75.0	75.5	-	-
17/09/22	15:00	10	72.6	71.1	67.2	72.6	-	-
17/09/22	16:00	11	72.1	71.6	63.2	72.1	-	-
17/09/22	17:00	2	78.2	64.8	78.0	78.2	-	-
17/09/22	18:00	3	79.4	65.6	79.3	79.4	-	-
17/09/22	19:00	7	76.4	74.6	71.9	-	76.4	-
17/09/22	20:00	9	79.7	78.9	72.0	-	79.7	-
17/09/22	21:00	4	76.4	75.4	69.6	-	76.4	-
17/09/22	22:00	3	76.0	74.5	70.7	-	76.0	-
17/09/22	23:00	1	71.9	62.1	71.4	-	-	71.9
18/09/22	0:00	-	67.5	-	67.5	-	-	67.5
18/09/22	1:00	-	65.9	-	66.0	-	-	65.9
18/09/22	2:00	-	55.4	-	55.4	-	-	55.4
18/09/22	3:00	-	56.0	-	56.0	-	-	56.0
18/09/22	4:00	-	58.3	-	58.3	-	-	58.3
18/09/22	5:00	-	63.9	-	64.8	-	-	63.9
18/09/22	6:00	11	83.2	81.4	78.6	-	-	83.2
	132	75.4	72.4	72.4	74.9	77.4	74.7	

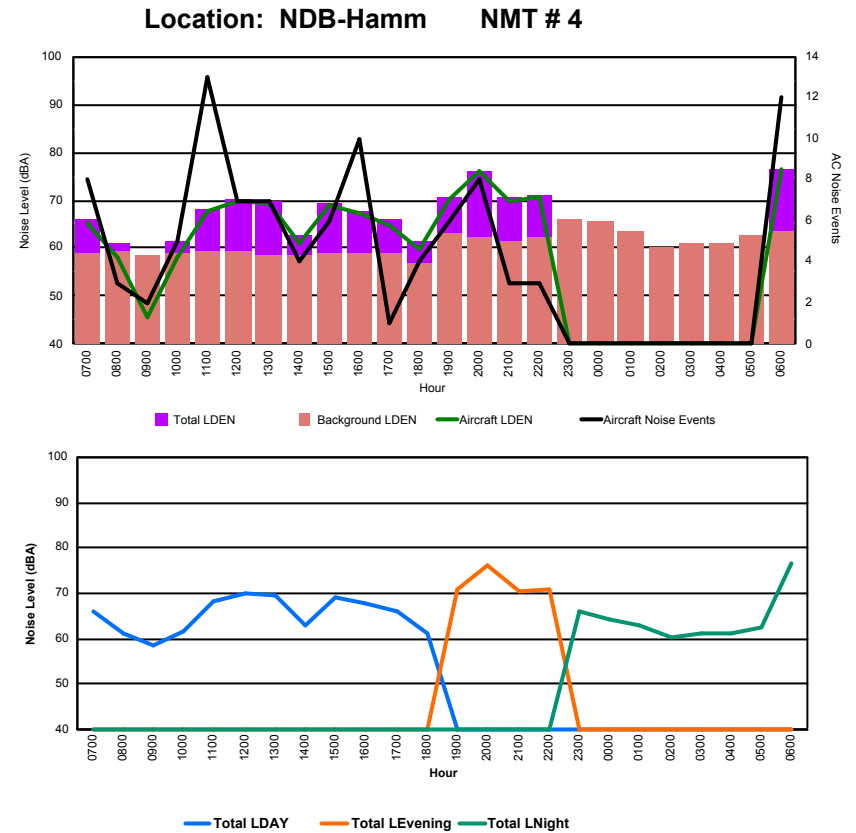




Luxembourg Airport Noise Distribution by Hour

Between 17/09/2022 00:00:00 and 17/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
17/09/22 7:00	8	66.1	65.4	58.9	66.1	-	-
17/09/22 8:00	3	61.0	58.2	59.3	61.0	-	-
17/09/22 9:00	2	58.6	45.7	58.4	58.6	-	-
17/09/22 10:00	5	61.5	58.3	59.0	61.5	-	-
17/09/22 11:00	13	68.3	67.7	59.3	68.3	-	-
17/09/22 12:00	7	70.2	69.9	59.2	70.2	-	-
17/09/22 13:00	7	69.7	69.4	58.5	69.7	-	-
17/09/22 14:00	4	62.9	61.0	58.5	62.9	-	-
17/09/22 15:00	6	69.3	68.9	59.0	69.3	-	-
17/09/22 16:00	10	67.8	67.2	59.1	67.8	-	-
17/09/22 17:00	1	65.9	64.9	59.1	65.9	-	-
17/09/22 18:00	4	61.4	59.6	56.9	61.4	-	-
17/09/22 19:00	6	70.8	70.1	63.0	-	70.8	-
17/09/22 20:00	8	76.1	75.9	62.1	-	76.1	-
17/09/22 21:00	3	70.5	70.0	61.4	-	70.5	-
17/09/22 22:00	3	71.1	70.5	62.2	-	71.1	-
17/09/22 23:00	-	66.1	-	66.2	-	-	66.1
18/09/22 0:00	-	64.4	-	65.5	-	-	64.4
18/09/22 1:00	-	62.8	-	63.4	-	-	62.8
18/09/22 2:00	-	60.4	-	60.4	-	-	60.4
18/09/22 3:00	-	61.2	-	61.2	-	-	61.2
18/09/22 4:00	-	61.0	-	61.0	-	-	61.0
18/09/22 5:00	-	62.6	-	62.6	-	-	62.6
18/09/22 6:00	12	76.6	76.4	63.7	-	-	76.6
	102	69.0	68.3	61.5	66.7	72.8	68.7

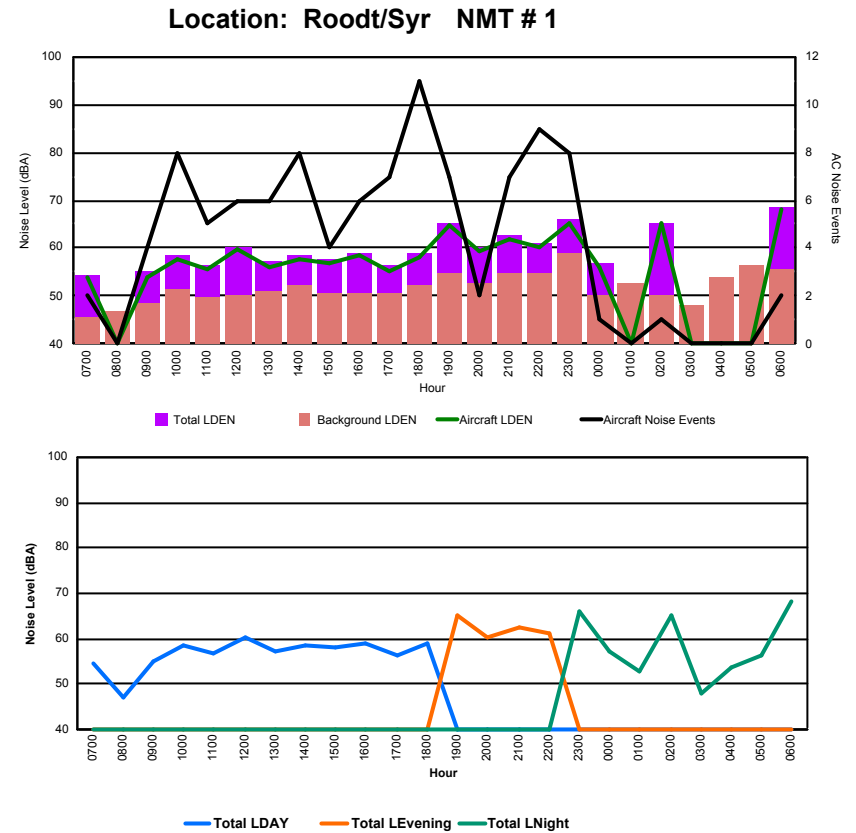




Luxembourg Airport Noise Distribution by Hour

Between 18/09/2022 00:00:00 and 18/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
18/09/22	7:00	2	54.5	53.9	45.8	54.5	-	-
18/09/22	8:00	-	46.9	-	46.9	46.9	-	-
18/09/22	9:00	4	55.0	53.8	48.7	55.0	-	-
18/09/22	10:00	8	58.7	57.9	51.5	58.7	-	-
18/09/22	11:00	5	56.6	55.7	49.8	56.6	-	-
18/09/22	12:00	6	60.2	59.8	50.1	60.2	-	-
18/09/22	13:00	6	57.3	56.2	50.9	57.3	-	-
18/09/22	14:00	8	58.7	57.7	52.3	58.7	-	-
18/09/22	15:00	4	57.9	57.0	50.6	57.9	-	-
18/09/22	16:00	6	59.1	58.5	50.6	59.1	-	-
18/09/22	17:00	7	56.5	55.4	50.5	56.5	-	-
18/09/22	18:00	11	59.0	58.1	52.1	59.0	-	-
18/09/22	19:00	7	65.1	64.8	54.9	-	65.1	-
18/09/22	20:00	2	60.1	59.3	52.5	-	60.1	-
18/09/22	21:00	7	62.6	61.9	54.6	-	62.6	-
18/09/22	22:00	9	61.1	60.1	54.6	-	61.1	-
18/09/22	23:00	8	66.1	65.2	59.1	-	-	66.1
19/09/22	0:00	1	57.0	56.0	50.3	-	-	57.0
19/09/22	1:00	-	52.8	-	52.8	-	-	52.8
19/09/22	2:00	1	65.2	65.0	50.3	-	-	65.2
19/09/22	3:00	-	48.1	-	48.1	-	-	48.1
19/09/22	4:00	-	53.8	-	53.9	-	-	53.8
19/09/22	5:00	-	56.3	-	56.3	-	-	56.3
19/09/22	6:00	2	68.4	68.1	55.6	-	-	68.4
	104	61.0	60.2	52.9	57.6	62.7	62.9	



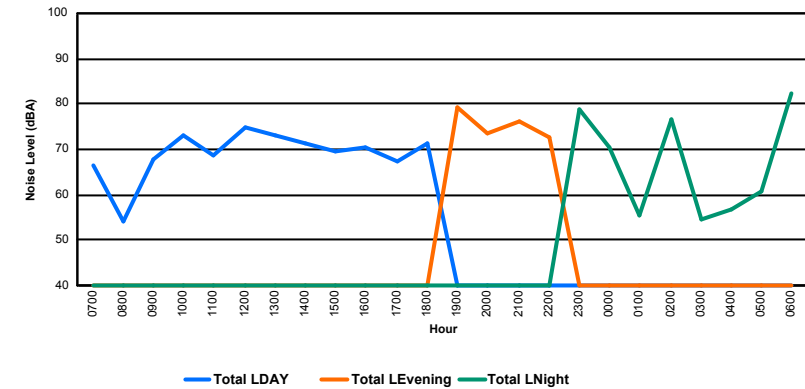
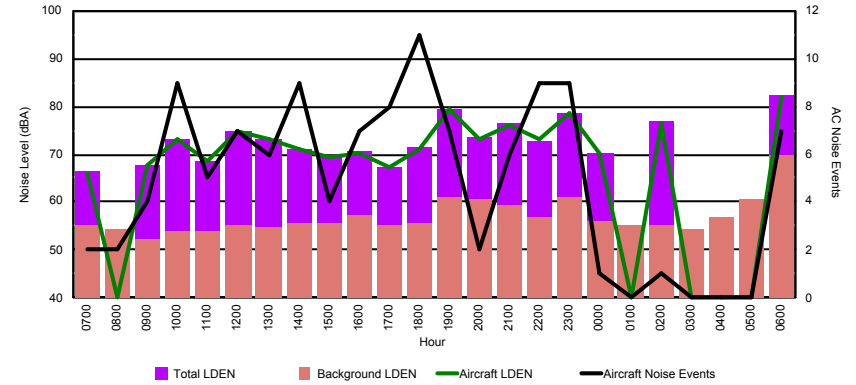


Luxembourg Airport Noise Distribution by Hour

Between 18/09/2022 00:00:00 and 18/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
18/09/22 7:00	2	66.5	66.2	55.0	66.5	-	-
18/09/22 8:00	2	54.2	38.0	54.3	54.2	-	-
18/09/22 9:00	4	67.7	67.6	52.3	67.7	-	-
18/09/22 10:00	9	73.0	73.0	54.1	73.0	-	-
18/09/22 11:00	5	68.7	68.6	54.0	68.7	-	-
18/09/22 12:00	7	75.0	75.0	55.3	75.0	-	-
18/09/22 13:00	6	73.0	73.0	54.6	73.0	-	-
18/09/22 14:00	9	71.2	71.1	55.7	71.2	-	-
18/09/22 15:00	4	69.4	69.2	55.6	69.4	-	-
18/09/22 16:00	7	70.5	70.3	57.3	70.5	-	-
18/09/22 17:00	8	67.4	67.1	55.3	67.4	-	-
18/09/22 18:00	11	71.4	71.2	55.7	71.4	-	-
18/09/22 19:00	7	79.3	79.2	60.9	-	79.3	-
18/09/22 20:00	2	73.4	73.1	60.7	-	73.4	-
18/09/22 21:00	6	76.4	76.1	59.5	-	76.4	-
18/09/22 22:00	9	72.8	73.1	56.9	-	72.8	-
18/09/22 23:00	9	78.7	78.7	60.9	-	-	78.7
19/09/22 0:00	1	70.3	70.1	55.9	-	-	70.3
19/09/22 1:00	-	55.4	-	55.4	-	-	55.4
19/09/22 2:00	1	76.7	76.6	55.4	-	-	76.7
19/09/22 3:00	-	54.4	-	54.4	-	-	54.4
19/09/22 4:00	-	56.7	-	56.7	-	-	56.7
19/09/22 5:00	-	60.7	-	60.7	-	-	60.7
19/09/22 6:00	7	82.2	82.0	69.9	-	-	82.2
	116	74.1	73.9	59.6	70.7	76.3	75.7

Location: DVOR NMT # 2

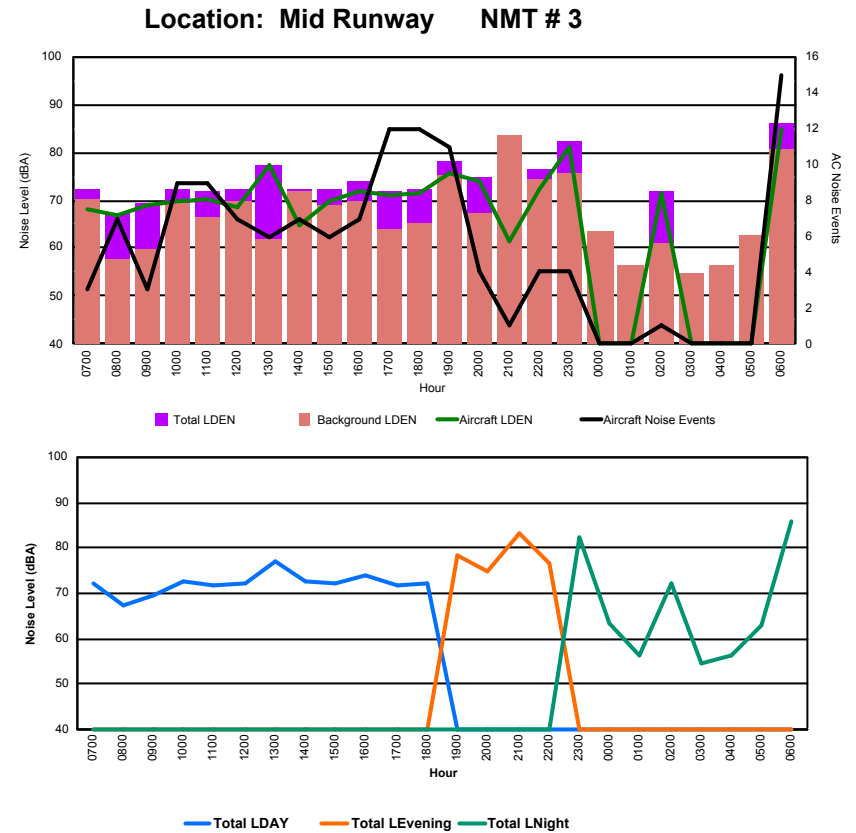




Luxembourg Airport Noise Distribution by Hour

Between 18/09/2022 00:00:00 and 18/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
18/09/22 7:00	3	72.3	68.0	70.4	72.3	-	-
18/09/22 8:00	7	67.3	66.9	57.5	67.3	-	-
18/09/22 9:00	3	69.4	68.9	59.7	69.4	-	-
18/09/22 10:00	9	72.5	69.9	69.2	72.5	-	-
18/09/22 11:00	9	71.7	70.2	66.5	71.7	-	-
18/09/22 12:00	7	72.4	68.7	70.0	72.4	-	-
18/09/22 13:00	6	77.2	77.1	62.0	77.2	-	-
18/09/22 14:00	7	72.5	64.7	71.7	72.5	-	-
18/09/22 15:00	6	72.3	69.7	68.8	72.3	-	-
18/09/22 16:00	7	73.9	71.8	69.9	73.9	-	-
18/09/22 17:00	12	71.7	70.9	64.1	71.7	-	-
18/09/22 18:00	12	72.3	71.4	65.2	72.3	-	-
18/09/22 19:00	11	78.3	75.5	75.1	-	78.3	-
18/09/22 20:00	4	74.8	73.9	67.2	-	74.8	-
18/09/22 21:00	1	83.4	61.5	83.4	-	83.4	-
18/09/22 22:00	4	76.5	72.4	74.4	-	76.5	-
18/09/22 23:00	4	82.3	81.2	75.7	-	-	82.3
19/09/22 0:00	-	63.6	-	63.6	-	-	63.6
19/09/22 1:00	-	56.5	-	56.5	-	-	56.5
19/09/22 2:00	1	72.0	71.6	60.9	-	-	72.0
19/09/22 3:00	-	54.7	-	54.7	-	-	54.7
19/09/22 4:00	-	56.3	-	56.3	-	-	56.3
19/09/22 5:00	-	62.9	-	62.9	-	-	62.9
19/09/22 6:00	15	86.1	84.9	80.6	-	-	86.1
	128	76.9	74.6	73.3	72.7	79.6	78.7

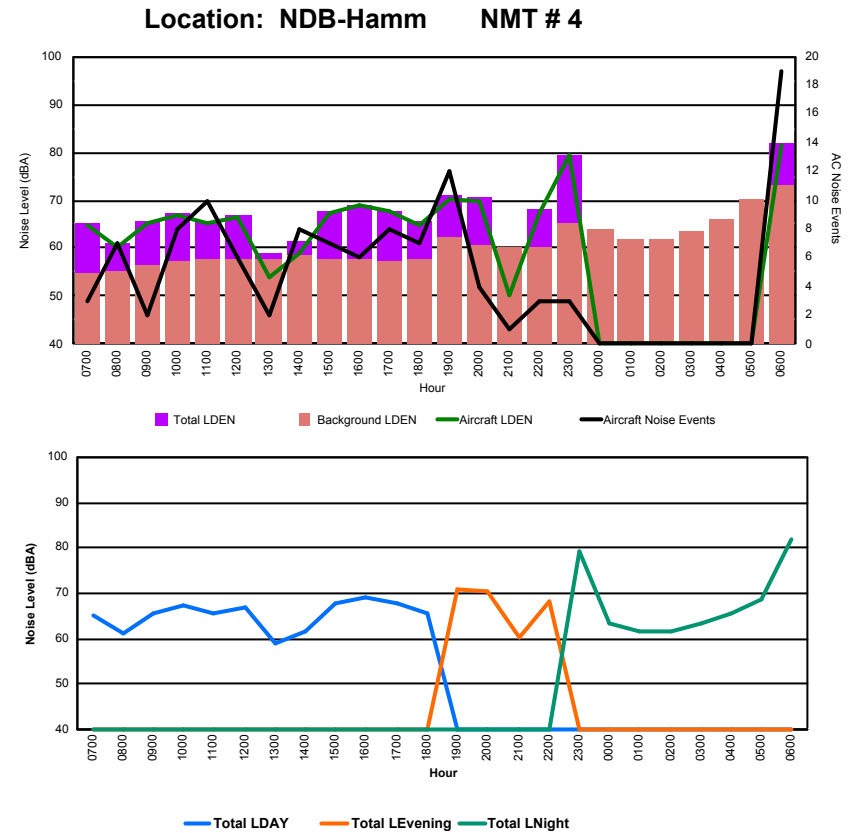




Luxembourg Airport Noise Distribution by Hour

Between 18/09/2022 00:00:00 and 18/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
18/09/22 7:00	3	65.2	64.8	54.6	65.2	-	-
18/09/22 8:00	7	61.2	60.0	55.2	61.2	-	-
18/09/22 9:00	2	65.7	65.2	56.4	65.7	-	-
18/09/22 10:00	8	67.2	66.8	57.4	67.2	-	-
18/09/22 11:00	10	65.6	65.0	57.5	65.6	-	-
18/09/22 12:00	6	66.8	66.3	57.7	66.8	-	-
18/09/22 13:00	2	59.1	53.9	57.6	59.1	-	-
18/09/22 14:00	8	61.5	58.8	58.4	61.5	-	-
18/09/22 15:00	7	67.7	67.3	57.8	67.7	-	-
18/09/22 16:00	6	69.1	68.8	57.5	69.1	-	-
18/09/22 17:00	8	67.9	67.6	57.3	67.9	-	-
18/09/22 18:00	7	65.5	64.7	57.7	65.5	-	-
18/09/22 19:00	12	71.0	70.3	62.5	-	71.0	-
18/09/22 20:00	4	70.5	70.0	60.6	-	70.5	-
18/09/22 21:00	1	60.4	50.0	60.0	-	60.4	-
18/09/22 22:00	3	68.2	67.5	60.4	-	68.2	-
18/09/22 23:00	3	79.4	79.2	65.4	-	-	79.4
19/09/22 0:00	-	63.2	-	63.9	-	-	63.2
19/09/22 1:00	-	61.5	-	61.9	-	-	61.5
19/09/22 2:00	-	61.6	-	62.0	-	-	61.6
19/09/22 3:00	-	63.5	-	63.6	-	-	63.5
19/09/22 4:00	-	65.6	-	65.9	-	-	65.6
19/09/22 5:00	-	68.8	-	70.2	-	-	68.8
19/09/22 6:00	19	81.8	81.6	73.0	-	-	81.8
	116	71.5	70.9	63.8	66.0	69.0	75.1

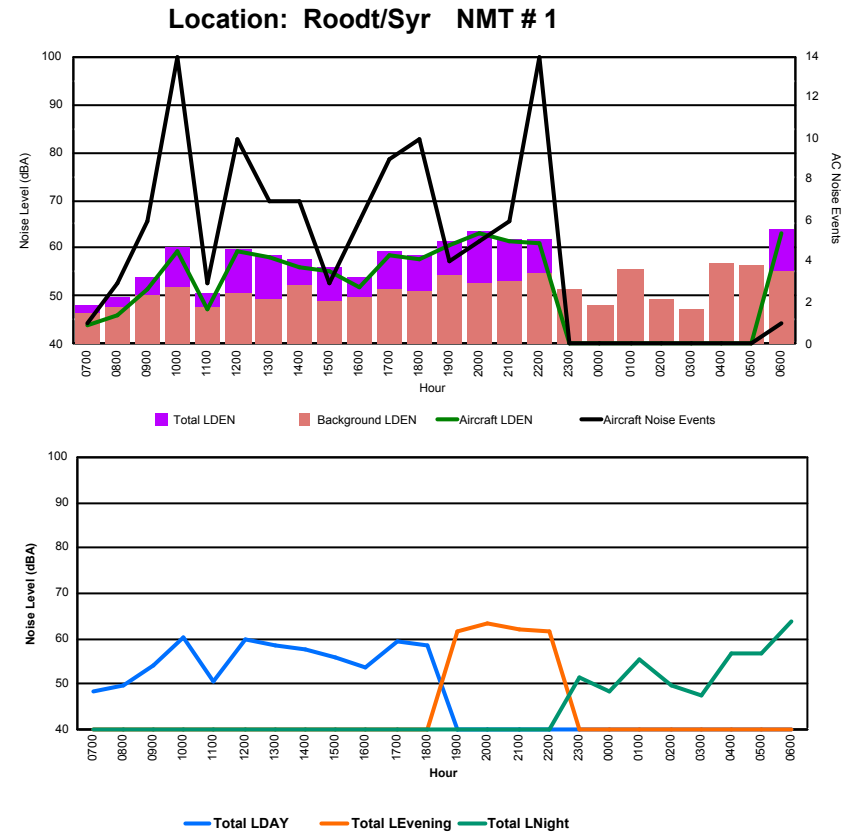




Luxembourg Airport Noise Distribution by Hour

Between 19/09/2022 00:00:00 and 19/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
19/09/22 7:00	1	48.3	43.8	46.4	48.3	-	-
19/09/22 8:00	3	49.7	45.9	47.5	49.7	-	-
19/09/22 9:00	6	54.0	51.6	50.4	54.0	-	-
19/09/22 10:00	14	60.1	59.5	51.8	60.1	-	-
19/09/22 11:00	3	50.5	47.4	47.7	50.5	-	-
19/09/22 12:00	10	59.9	59.4	50.7	59.9	-	-
19/09/22 13:00	7	58.6	58.2	49.2	58.6	-	-
19/09/22 14:00	7	57.6	56.1	52.2	57.6	-	-
19/09/22 15:00	3	56.1	55.2	48.8	56.1	-	-
19/09/22 16:00	6	53.8	51.8	49.7	53.8	-	-
19/09/22 17:00	9	59.3	58.6	51.4	59.3	-	-
19/09/22 18:00	10	58.4	57.5	51.2	58.4	-	-
19/09/22 19:00	4	61.5	60.5	54.5	-	61.5	-
19/09/22 20:00	5	63.5	63.1	52.8	-	63.5	-
19/09/22 21:00	6	61.9	61.3	53.3	-	61.9	-
19/09/22 22:00	14	61.8	61.0	54.7	-	61.8	-
19/09/22 23:00	-	51.5	-	51.5	-	-	51.5
20/09/22 0:00	-	48.2	-	48.2	-	-	48.2
20/09/22 1:00	-	55.6	-	55.6	-	-	55.6
20/09/22 2:00	-	49.5	-	49.5	-	-	49.5
20/09/22 3:00	-	47.4	-	47.4	-	-	47.4
20/09/22 4:00	-	56.7	-	56.8	-	-	56.7
20/09/22 5:00	-	56.6	-	56.6	-	-	56.6
20/09/22 6:00	1	63.8	63.1	55.4	-	-	63.8
	109	58.4	57.2	52.4	57.0	62.2	57.0

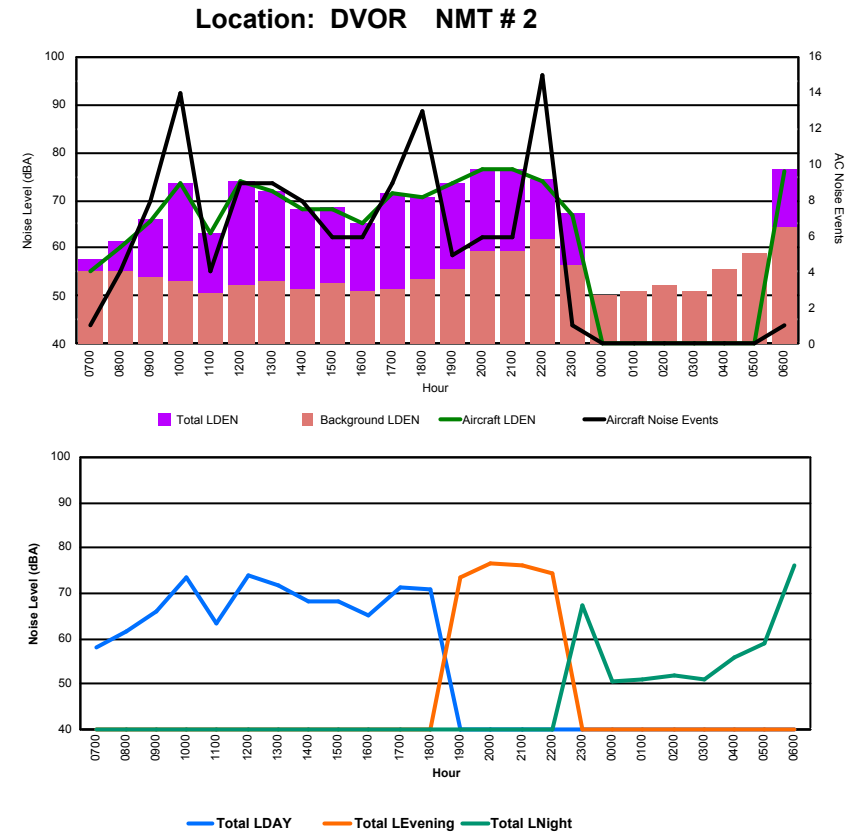




Luxembourg Airport Noise Distribution by Hour

Between 19/09/2022 00:00:00 and 19/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)
19/09/22 7:00	1	57.9	55.0	55.0	57.9	-	-
19/09/22 8:00	4	61.5	60.4	55.0	61.5	-	-
19/09/22 9:00	8	66.1	65.8	53.9	66.1	-	-
19/09/22 10:00	14	73.6	73.6	53.0	73.6	-	-
19/09/22 11:00	4	63.2	63.0	50.7	63.2	-	-
19/09/22 12:00	9	73.9	73.9	52.2	73.9	-	-
19/09/22 13:00	9	71.8	71.7	53.3	71.8	-	-
19/09/22 14:00	8	68.2	68.1	51.4	68.2	-	-
19/09/22 15:00	6	68.4	68.3	52.8	68.4	-	-
19/09/22 16:00	6	65.3	65.2	50.9	65.3	-	-
19/09/22 17:00	9	71.5	71.5	51.6	71.5	-	-
19/09/22 18:00	13	70.7	70.6	53.6	70.7	-	-
19/09/22 19:00	5	73.6	73.5	55.7	-	73.6	-
19/09/22 20:00	6	76.5	76.4	59.4	-	76.5	-
19/09/22 21:00	6	76.4	76.3	59.3	-	76.4	-
19/09/22 22:00	15	74.3	74.1	61.8	-	74.3	-
19/09/22 23:00	1	67.3	67.0	56.3	-	-	67.3
20/09/22 0:00	-	50.4	-	50.4	-	-	50.4
20/09/22 1:00	-	51.1	-	51.1	-	-	51.1
20/09/22 2:00	-	52.1	-	52.1	-	-	52.1
20/09/22 3:00	-	51.2	-	51.2	-	-	51.2
20/09/22 4:00	-	55.8	-	55.8	-	-	55.8
20/09/22 5:00	-	58.8	-	58.8	-	-	58.8
20/09/22 6:00	1	76.3	76.0	64.4	-	-	76.3
	125	71.0	70.8	56.6	69.8	75.4	67.9

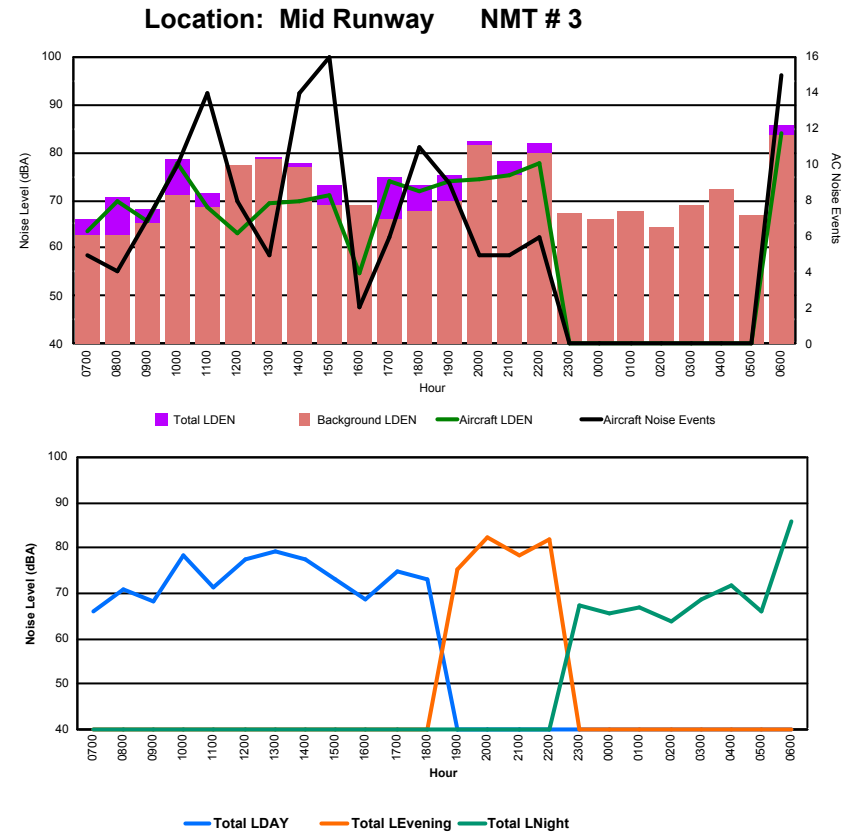




Luxembourg Airport Noise Distribution by Hour

Between 19/09/2022 00:00:00 and 19/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
19/09/22 7:00	5	65.9	63.7	62.8	65.9	-	-
19/09/22 8:00	4	70.8	70.0	62.9	70.8	-	-
19/09/22 9:00	7	68.3	65.7	65.1	68.3	-	-
19/09/22 10:00	10	78.5	77.7	71.2	78.5	-	-
19/09/22 11:00	14	71.5	68.7	68.4	71.5	-	-
19/09/22 12:00	8	77.3	63.3	77.1	77.3	-	-
19/09/22 13:00	5	79.1	69.2	78.6	79.1	-	-
19/09/22 14:00	14	77.7	69.7	76.9	77.7	-	-
19/09/22 15:00	16	73.1	71.0	69.1	73.1	-	-
19/09/22 16:00	2	68.9	54.7	68.9	68.9	-	-
19/09/22 17:00	6	74.8	74.1	66.2	74.8	-	-
19/09/22 18:00	11	73.3	71.8	67.9	73.3	-	-
19/09/22 19:00	9	75.3	73.8	69.8	-	75.3	-
19/09/22 20:00	5	82.4	74.2	81.6	-	82.4	-
19/09/22 21:00	5	78.3	75.4	75.3	-	78.3	-
19/09/22 22:00	6	81.9	77.8	79.8	-	81.9	-
19/09/22 23:00	-	67.2	-	67.3	-	-	67.2
20/09/22 0:00	-	65.4	-	66.1	-	-	65.4
20/09/22 1:00	-	66.8	-	67.6	-	-	66.8
20/09/22 2:00	-	63.7	-	64.4	-	-	63.7
20/09/22 3:00	-	68.5	-	69.0	-	-	68.5
20/09/22 4:00	-	71.7	-	72.4	-	-	71.7
20/09/22 5:00	-	66.1	-	66.8	-	-	66.1
20/09/22 6:00	15	85.7	83.8	83.6	-	-	85.7
	142	77.1	73.5	75.2	75.0	80.3	77.1

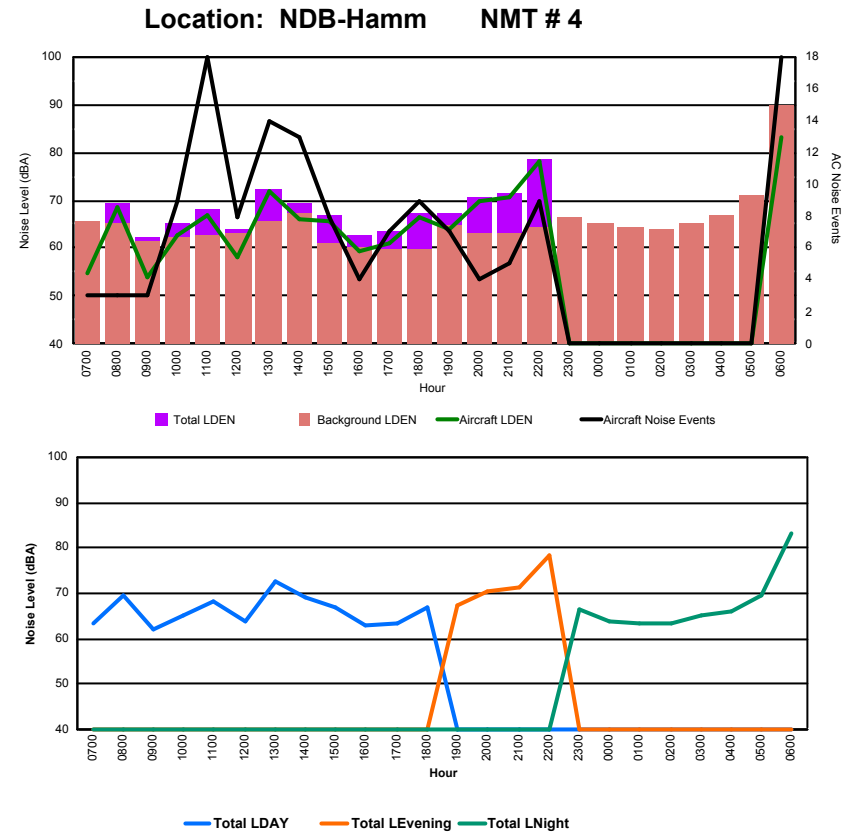




Luxembourg Airport Noise Distribution by Hour

Between 19/09/2022 00:00:00 and 19/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
19/09/22 7:00	3	63.2	54.7	65.8	63.2	-	-
19/09/22 8:00	3	69.5	68.7	65.3	69.5	-	-
19/09/22 9:00	3	62.2	54.0	61.6	62.2	-	-
19/09/22 10:00	9	65.3	62.8	62.1	65.3	-	-
19/09/22 11:00	18	68.2	66.9	62.6	68.2	-	-
19/09/22 12:00	8	63.8	58.1	63.1	63.8	-	-
19/09/22 13:00	14	72.5	71.8	65.7	72.5	-	-
19/09/22 14:00	13	69.3	66.1	67.3	69.3	-	-
19/09/22 15:00	8	66.9	65.8	61.0	66.9	-	-
19/09/22 16:00	4	62.8	59.4	60.4	62.8	-	-
19/09/22 17:00	7	63.4	61.2	59.6	63.4	-	-
19/09/22 18:00	9	67.1	66.3	59.8	67.1	-	-
19/09/22 19:00	7	67.4	64.1	64.8	-	67.4	-
19/09/22 20:00	4	70.5	69.7	63.2	-	70.5	-
19/09/22 21:00	5	71.5	70.8	63.1	-	71.5	-
19/09/22 22:00	9	78.4	78.2	64.4	-	78.4	-
19/09/22 23:00	-	66.5	-	66.5	-	-	66.5
20/09/22 0:00	-	64.0	-	65.0	-	-	64.0
20/09/22 1:00	-	63.5	-	64.2	-	-	63.5
20/09/22 2:00	-	63.3	-	64.0	-	-	63.3
20/09/22 3:00	-	65.2	-	65.4	-	-	65.2
20/09/22 4:00	-	66.2	-	66.7	-	-	66.2
20/09/22 5:00	-	69.5	-	71.1	-	-	69.5
20/09/22 6:00	18	83.3	83.0	89.6	-	-	83.3
	142	72.3	71.4	76.1	67.4	74.0	74.8

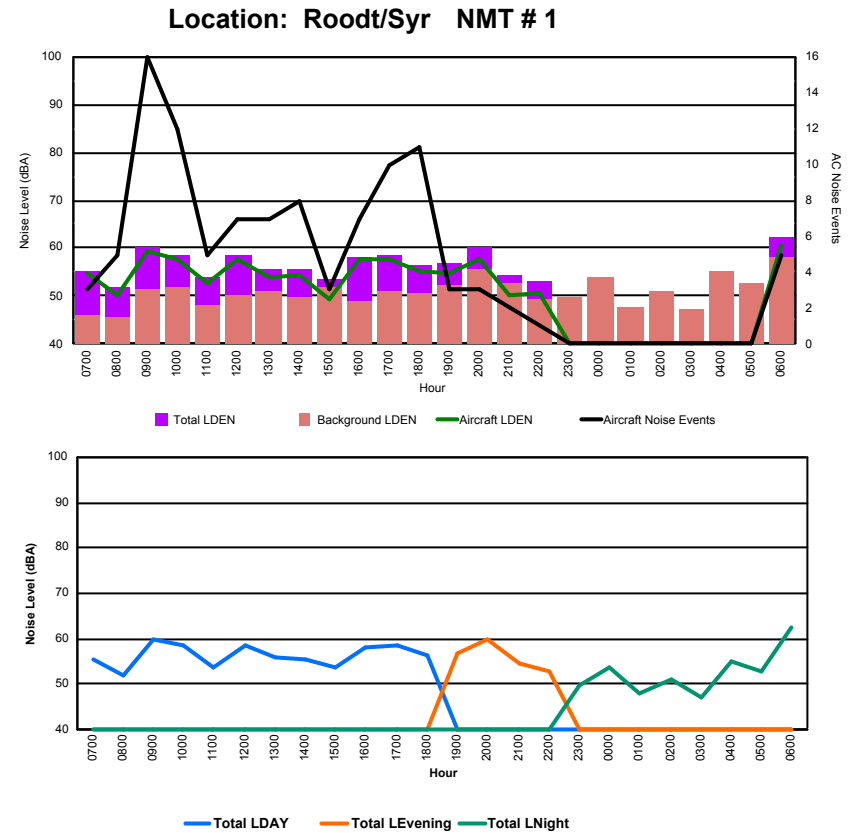




Luxembourg Airport Noise Distribution by Hour

Between 20/09/2022 00:00:00 and 20/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
20/09/22 7:00	3	55.4	54.9	46.1	55.4	-	-
20/09/22 8:00	5	51.7	50.4	45.8	51.7	-	-
20/09/22 9:00	16	60.0	59.4	51.6	60.0	-	-
20/09/22 10:00	12	58.4	57.5	51.7	58.4	-	-
20/09/22 11:00	5	53.8	52.5	48.3	53.8	-	-
20/09/22 12:00	7	58.4	57.8	50.1	58.4	-	-
20/09/22 13:00	7	55.7	54.0	51.1	55.7	-	-
20/09/22 14:00	8	55.5	54.4	49.6	55.5	-	-
20/09/22 15:00	3	53.6	49.2	51.7	53.6	-	-
20/09/22 16:00	7	58.3	57.7	49.0	58.3	-	-
20/09/22 17:00	10	58.4	57.6	51.1	58.4	-	-
20/09/22 18:00	11	56.5	55.3	50.7	56.5	-	-
20/09/22 19:00	3	56.7	54.9	52.2	-	56.7	-
20/09/22 20:00	3	60.0	57.9	55.8	-	60.0	-
20/09/22 21:00	2	54.5	50.3	52.6	-	54.5	-
20/09/22 22:00	1	53.0	50.5	49.3	-	53.0	-
20/09/22 23:00	-	49.9	-	49.9	-	-	49.9
21/09/22 0:00	-	53.8	-	53.9	-	-	53.8
21/09/22 1:00	-	47.8	-	47.8	-	-	47.8
21/09/22 2:00	-	51.0	-	51.1	-	-	51.0
21/09/22 3:00	-	47.2	-	47.2	-	-	47.2
21/09/22 4:00	-	55.2	-	55.3	-	-	55.2
21/09/22 5:00	-	52.9	-	52.9	-	-	52.9
21/09/22 6:00	5	62.4	60.6	58.1	-	-	62.4
	108	56.5	54.7	52.0	56.9	56.9	55.5



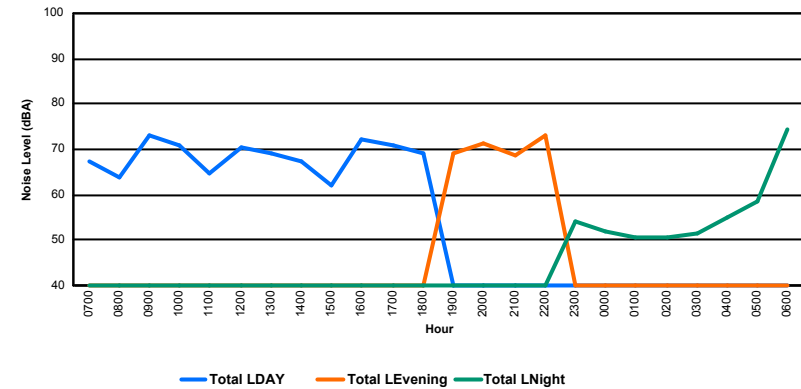
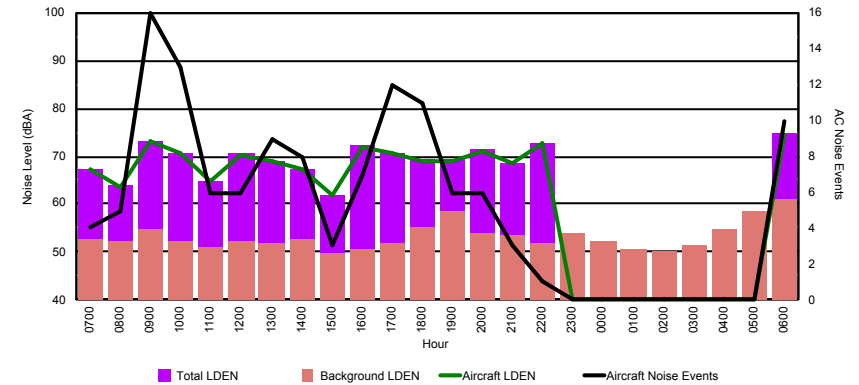


Luxembourg Airport Noise Distribution by Hour

Between 20/09/2022 00:00:00 and 20/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
20/09/22 7:00	4	67.3	67.1	52.5	67.3	-	-
20/09/22 8:00	5	63.9	63.6	52.1	63.9	-	-
20/09/22 9:00	16	73.1	73.0	54.6	73.1	-	-
20/09/22 10:00	13	70.7	70.7	52.3	70.7	-	-
20/09/22 11:00	6	64.8	64.6	51.0	64.8	-	-
20/09/22 12:00	6	70.5	70.4	52.2	70.5	-	-
20/09/22 13:00	9	69.0	68.9	52.0	69.0	-	-
20/09/22 14:00	8	67.3	67.1	52.6	67.3	-	-
20/09/22 15:00	3	61.9	61.7	49.6	61.9	-	-
20/09/22 16:00	7	72.1	72.0	50.6	72.1	-	-
20/09/22 17:00	12	70.8	70.8	52.0	70.8	-	-
20/09/22 18:00	11	69.2	69.0	55.4	69.2	-	-
20/09/22 19:00	6	69.2	68.9	58.5	-	69.2	-
20/09/22 20:00	6	71.3	71.2	54.1	-	71.3	-
20/09/22 21:00	3	68.7	68.5	53.4	-	68.7	-
20/09/22 22:00	1	72.9	72.9	51.7	-	72.9	-
20/09/22 23:00	-	53.9	-	53.9	-	-	53.9
21/09/22 0:00	-	52.0	-	52.1	-	-	52.0
21/09/22 1:00	-	50.6	-	50.6	-	-	50.6
21/09/22 2:00	-	50.4	-	50.4	-	-	50.4
21/09/22 3:00	-	51.4	-	51.4	-	-	51.4
21/09/22 4:00	-	54.9	-	54.9	-	-	54.9
21/09/22 5:00	-	58.6	-	58.6	-	-	58.6
21/09/22 6:00	10	74.6	74.5	61.0	-	-	74.6
	126	68.9	68.7	54.4	69.4	70.9	65.8

Location: DVOR NMT # 2

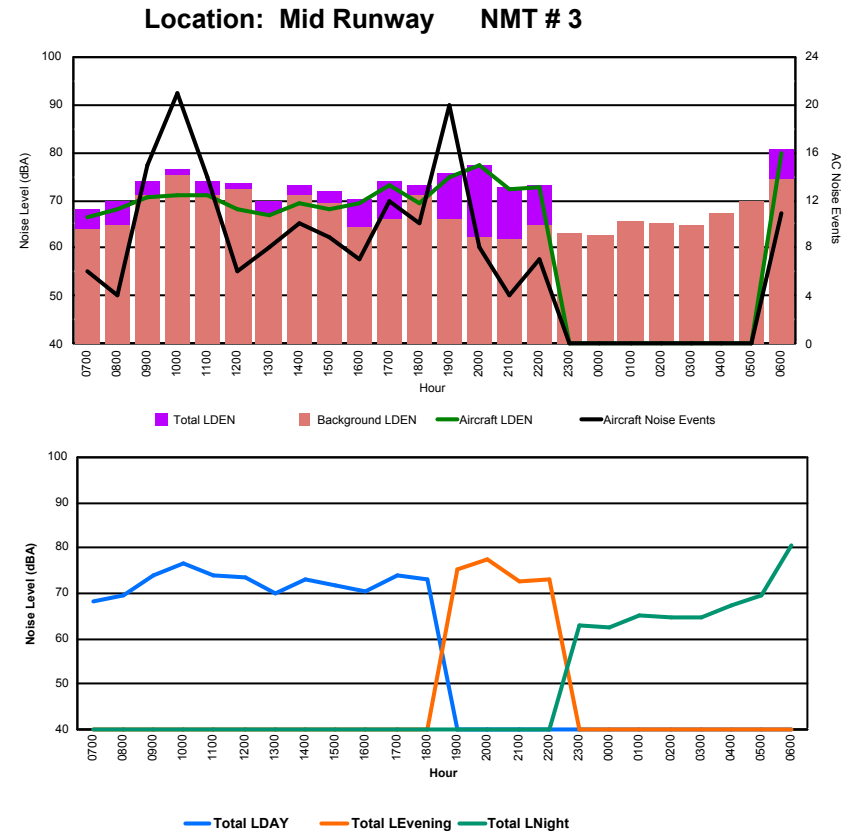




Luxembourg Airport Noise Distribution by Hour

Between 20/09/2022 00:00:00 and 20/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
20/09/22	7:00	6	68.2	66.5	63.8	68.2	-	-
20/09/22	8:00	4	69.7	68.0	64.9	69.7	-	-
20/09/22	9:00	15	73.9	70.7	71.2	73.9	-	-
20/09/22	10:00	21	76.6	71.1	75.2	76.6	-	-
20/09/22	11:00	14	74.1	71.2	71.1	74.1	-	-
20/09/22	12:00	6	73.7	68.2	72.3	73.7	-	-
20/09/22	13:00	8	70.0	67.0	67.1	70.0	-	-
20/09/22	14:00	10	73.3	69.5	71.1	73.3	-	-
20/09/22	15:00	9	71.7	68.1	69.2	71.7	-	-
20/09/22	16:00	7	70.4	69.2	64.2	70.4	-	-
20/09/22	17:00	12	74.0	73.3	66.0	74.0	-	-
20/09/22	18:00	10	73.2	69.3	71.1	73.2	-	-
20/09/22	19:00	20	75.5	75.0	66.1	-	75.5	-
20/09/22	20:00	8	77.4	77.2	62.5	-	77.4	-
20/09/22	21:00	4	72.6	72.3	61.7	-	72.6	-
20/09/22	22:00	7	73.3	72.7	64.7	-	73.3	-
20/09/22	23:00	-	63.0	-	63.1	-	-	63.0
21/09/22	0:00	-	62.6	-	62.9	-	-	62.6
21/09/22	1:00	-	65.2	-	65.5	-	-	65.2
21/09/22	2:00	-	64.9	-	65.3	-	-	64.9
21/09/22	3:00	-	64.8	-	64.9	-	-	64.8
21/09/22	4:00	-	67.3	-	67.5	-	-	67.3
21/09/22	5:00	-	69.6	-	69.7	-	-	69.6
21/09/22	6:00	11	80.7	79.8	74.3	-	-	80.7
	172	73.3	71.4	69.1	73.0	75.1	72.6	

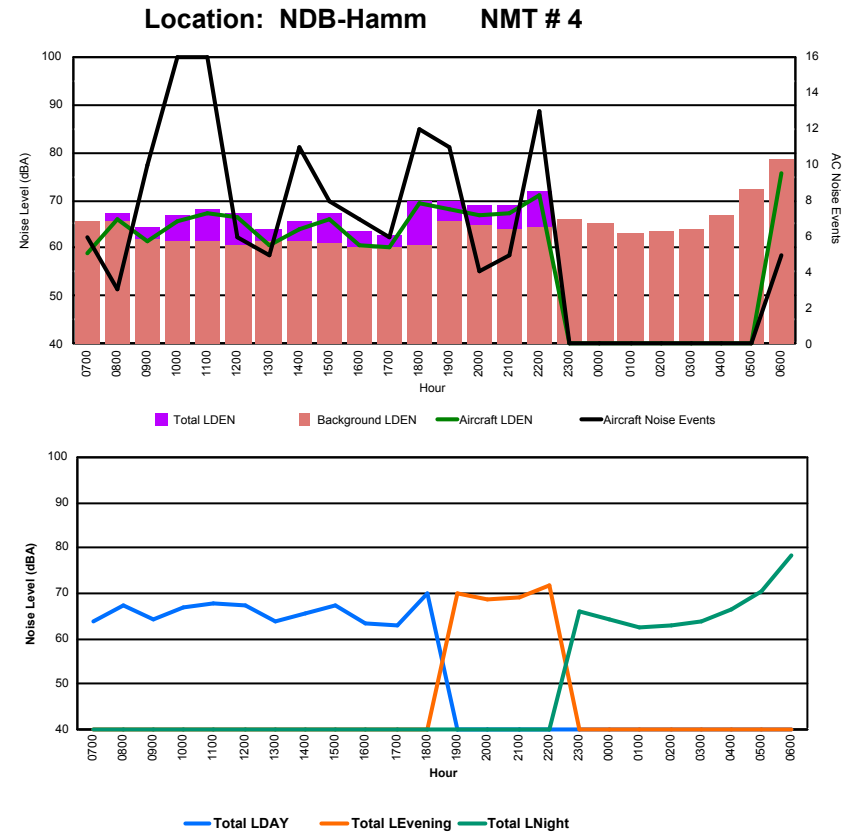




Luxembourg Airport Noise Distribution by Hour

Between 20/09/2022 00:00:00 and 20/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
20/09/22	7:00	6	63.7	58.9	65.6	63.7	-	-
20/09/22	8:00	3	67.5	66.0	65.5	67.5	-	-
20/09/22	9:00	10	64.4	61.3	61.8	64.4	-	-
20/09/22	10:00	16	66.9	65.6	61.6	66.9	-	-
20/09/22	11:00	16	68.0	67.2	61.3	68.0	-	-
20/09/22	12:00	6	67.3	66.3	60.8	67.3	-	-
20/09/22	13:00	5	64.0	60.8	61.4	64.0	-	-
20/09/22	14:00	11	65.7	63.8	61.5	65.7	-	-
20/09/22	15:00	8	67.2	66.0	61.2	67.2	-	-
20/09/22	16:00	7	63.4	60.5	60.4	63.4	-	-
20/09/22	17:00	6	62.9	60.1	60.0	62.9	-	-
20/09/22	18:00	12	70.0	69.5	60.7	70.0	-	-
20/09/22	19:00	11	69.9	68.0	65.8	-	69.9	-
20/09/22	20:00	4	68.9	66.8	64.8	-	68.9	-
20/09/22	21:00	5	69.1	67.5	64.1	-	69.1	-
20/09/22	22:00	13	71.8	71.1	64.2	-	71.8	-
20/09/22	23:00	-	65.9	-	65.9	-	-	65.9
21/09/22	0:00	-	64.2	-	65.0	-	-	64.2
21/09/22	1:00	-	62.7	-	63.3	-	-	62.7
21/09/22	2:00	-	62.8	-	63.4	-	-	62.8
21/09/22	3:00	-	63.9	-	64.1	-	-	63.9
21/09/22	4:00	-	66.3	-	66.9	-	-	66.3
21/09/22	5:00	-	70.6	-	72.2	-	-	70.6
21/09/22	6:00	5	78.5	75.7	78.6	-	-	78.5
	144	69.1	66.4	67.7	66.4	70.1	70.9	

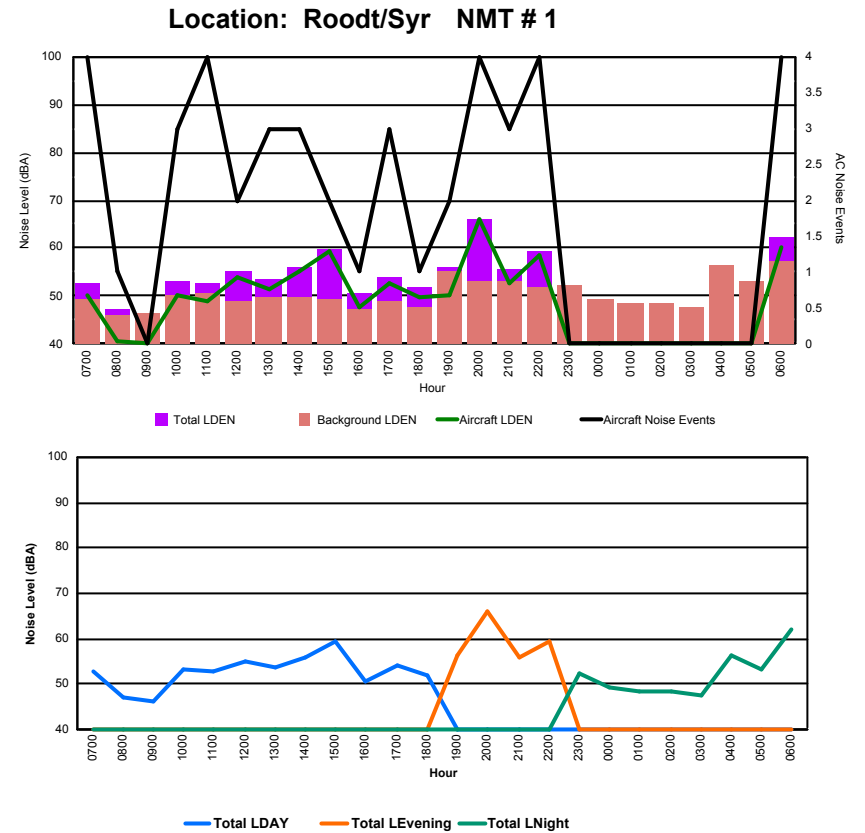




Luxembourg Airport Noise Distribution by Hour

Between 21/09/2022 00:00:00 and 21/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
21/09/22 7:00	4	52.9	50.4	49.5	52.9	-	-
21/09/22 8:00	1	47.1	40.7	46.0	47.1	-	-
21/09/22 9:00	-	46.3	-	46.3	46.3	-	-
21/09/22 10:00	3	53.2	50.2	50.3	53.2	-	-
21/09/22 11:00	4	52.7	48.8	50.6	52.7	-	-
21/09/22 12:00	2	55.1	53.9	48.9	55.1	-	-
21/09/22 13:00	3	53.7	51.4	49.9	53.7	-	-
21/09/22 14:00	3	56.1	55.0	49.7	56.1	-	-
21/09/22 15:00	2	59.6	59.2	49.3	59.6	-	-
21/09/22 16:00	1	50.5	47.9	47.2	50.5	-	-
21/09/22 17:00	3	54.0	52.5	48.8	54.0	-	-
21/09/22 18:00	1	51.7	49.6	47.7	51.7	-	-
21/09/22 19:00	2	56.2	50.2	55.0	-	56.2	-
21/09/22 20:00	4	66.1	65.9	53.1	-	66.1	-
21/09/22 21:00	3	55.7	52.6	53.0	-	55.7	-
21/09/22 22:00	4	59.2	58.4	51.8	-	59.2	-
21/09/22 23:00	-	52.4	-	52.4	-	-	52.4
22/09/22 0:00	-	49.3	-	49.3	-	-	49.3
22/09/22 1:00	-	48.4	-	48.4	-	-	48.4
22/09/22 2:00	-	48.4	-	48.4	-	-	48.4
22/09/22 3:00	-	47.7	-	47.7	-	-	47.7
22/09/22 4:00	-	56.5	-	56.6	-	-	56.5
22/09/22 5:00	-	53.3	-	53.3	-	-	53.3
22/09/22 6:00	4	62.1	60.3	57.4	-	-	62.1
	44	56.8	55.3	51.6	54.1	61.5	55.3

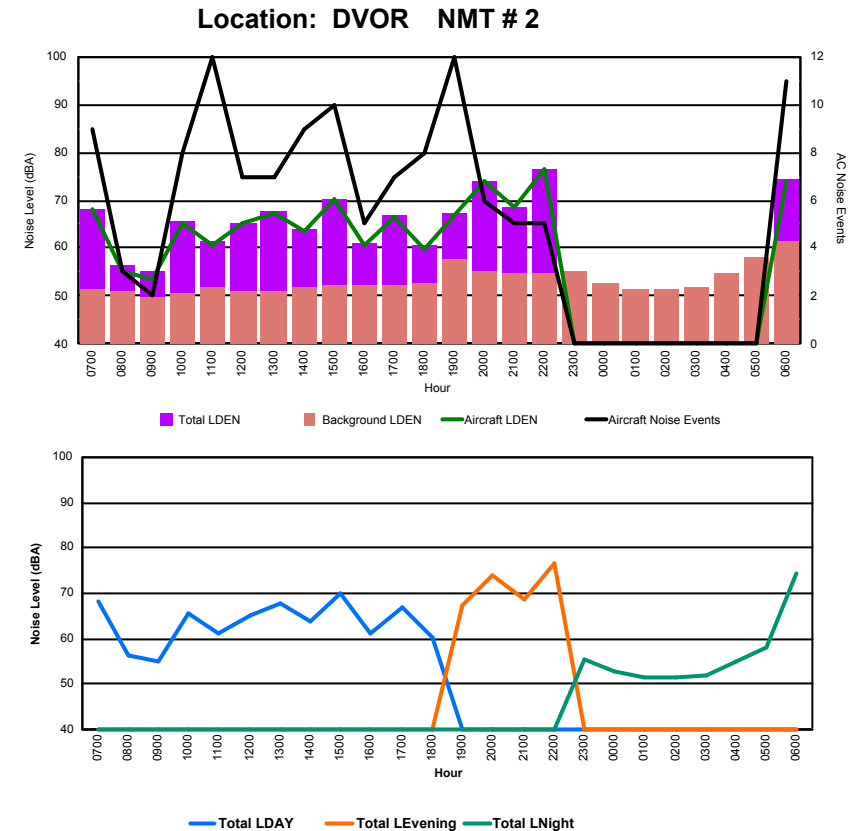




Luxembourg Airport Noise Distribution by Hour

Between 21/09/2022 00:00:00 and 21/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
21/09/22 7:00	9	68.1	68.0	51.4	68.1	-	-
21/09/22 8:00	3	56.5	55.1	50.9	56.5	-	-
21/09/22 9:00	2	55.1	53.7	49.6	55.1	-	-
21/09/22 10:00	8	65.5	65.4	50.8	65.5	-	-
21/09/22 11:00	12	61.3	60.8	52.0	61.3	-	-
21/09/22 12:00	7	65.2	65.0	51.0	65.2	-	-
21/09/22 13:00	7	67.6	67.5	51.0	67.6	-	-
21/09/22 14:00	9	64.0	63.7	51.7	64.0	-	-
21/09/22 15:00	10	70.2	70.1	52.2	70.2	-	-
21/09/22 16:00	5	61.1	60.6	52.2	61.1	-	-
21/09/22 17:00	7	66.7	66.5	52.3	66.7	-	-
21/09/22 18:00	8	60.5	59.7	52.6	60.5	-	-
21/09/22 19:00	12	67.3	66.9	57.6	-	67.3	-
21/09/22 20:00	6	74.0	73.9	55.3	-	74.0	-
21/09/22 21:00	5	68.6	68.4	54.8	-	68.6	-
21/09/22 22:00	5	76.5	76.5	54.9	-	76.5	-
21/09/22 23:00	-	55.3	-	55.3	-	-	55.3
22/09/22 0:00	-	52.7	-	52.7	-	-	52.7
22/09/22 1:00	-	51.4	-	51.4	-	-	51.4
22/09/22 2:00	-	51.6	-	51.6	-	-	51.6
22/09/22 3:00	-	51.7	-	51.7	-	-	51.7
22/09/22 4:00	-	54.9	-	54.9	-	-	54.9
22/09/22 5:00	-	58.3	-	58.3	-	-	58.3
22/09/22 6:00	11	74.3	74.1	61.4	-	-	74.3
	126	68.0	67.8	54.4	65.4	73.1	65.6

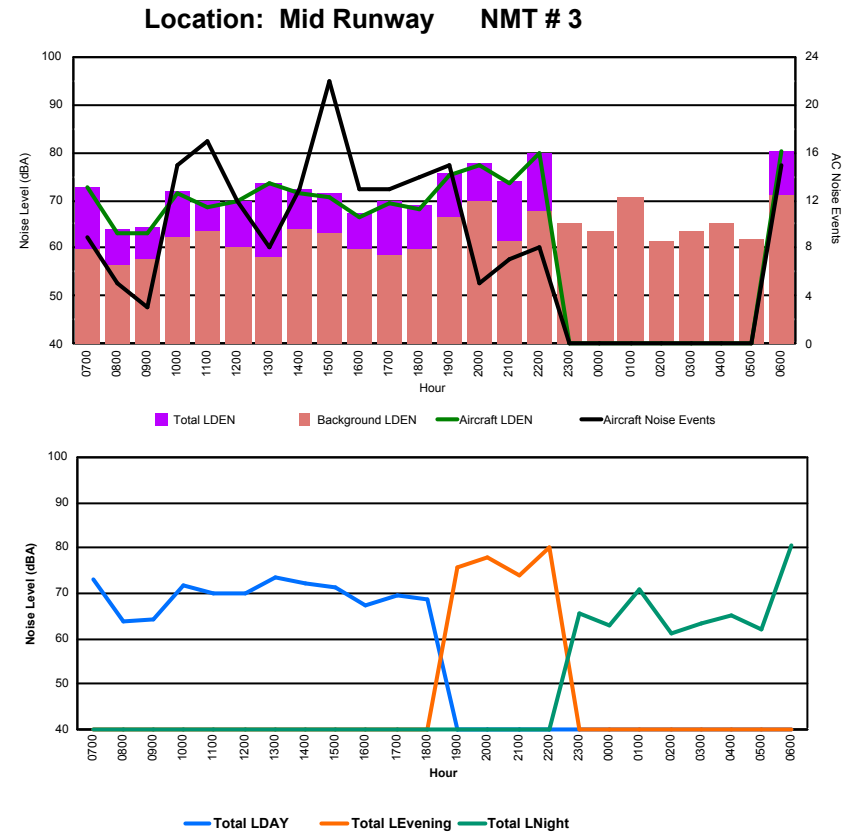




Luxembourg Airport Noise Distribution by Hour

Between 21/09/2022 00:00:00 and 21/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
21/09/22 7:00	9	72.9	72.7	59.6	72.9	-	-
21/09/22 8:00	5	64.0	63.2	56.6	64.0	-	-
21/09/22 9:00	3	64.3	63.2	57.5	64.3	-	-
21/09/22 10:00	15	71.8	71.3	62.1	71.8	-	-
21/09/22 11:00	17	69.8	68.7	63.4	69.8	-	-
21/09/22 12:00	12	70.0	69.6	60.1	70.0	-	-
21/09/22 13:00	8	73.6	73.5	58.0	73.6	-	-
21/09/22 14:00	13	72.3	71.6	64.1	72.3	-	-
21/09/22 15:00	22	71.5	70.8	63.0	71.5	-	-
21/09/22 16:00	13	67.3	66.5	59.6	67.3	-	-
21/09/22 17:00	13	69.6	69.3	58.4	69.6	-	-
21/09/22 18:00	14	68.8	68.3	59.6	68.8	-	-
21/09/22 19:00	15	75.7	75.1	66.6	-	75.7	-
21/09/22 20:00	5	77.9	77.1	69.9	-	77.9	-
21/09/22 21:00	7	73.9	73.6	61.4	-	73.9	-
21/09/22 22:00	8	80.0	79.8	67.6	-	80.0	-
21/09/22 23:00	-	65.4	-	65.4	-	-	65.4
22/09/22 0:00	-	63.1	-	63.4	-	-	63.1
22/09/22 1:00	-	70.7	-	70.8	-	-	70.7
22/09/22 2:00	-	61.1	-	61.3	-	-	61.1
22/09/22 3:00	-	63.5	-	63.6	-	-	63.5
22/09/22 4:00	-	65.0	-	65.2	-	-	65.0
22/09/22 5:00	-	61.9	-	62.0	-	-	61.9
22/09/22 6:00	15	80.4	80.1	71.0	-	-	80.4
	194	73.1	72.5	64.9	70.5	77.5	72.3

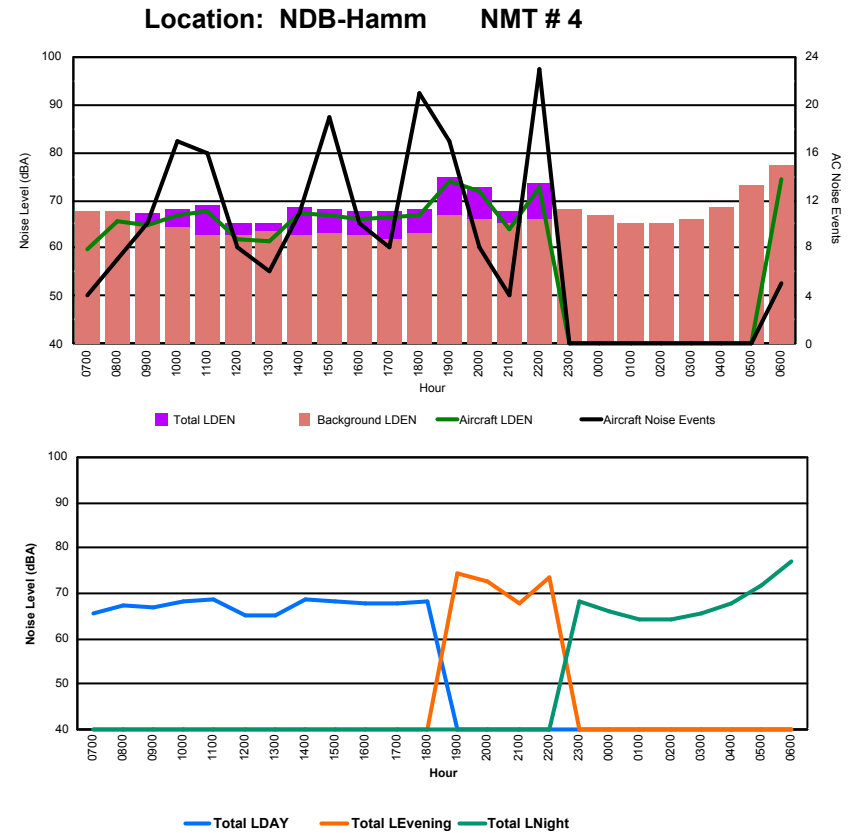




Luxembourg Airport Noise Distribution by Hour

Between 21/09/2022 00:00:00 and 21/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
21/09/22	7:00	4	65.4	59.6	67.8	65.4	-	-
21/09/22	8:00	7	67.4	65.5	67.7	67.4	-	-
21/09/22	9:00	10	67.1	64.8	65.2	67.1	-	-
21/09/22	10:00	17	68.3	66.8	64.5	68.3	-	-
21/09/22	11:00	16	68.8	67.7	62.9	68.8	-	-
21/09/22	12:00	8	65.1	62.0	62.8	65.1	-	-
21/09/22	13:00	6	65.2	61.4	63.4	65.2	-	-
21/09/22	14:00	11	68.7	67.5	62.8	68.7	-	-
21/09/22	15:00	19	68.2	67.0	63.0	68.2	-	-
21/09/22	16:00	10	67.6	66.1	62.7	67.6	-	-
21/09/22	17:00	8	67.6	66.4	61.9	67.6	-	-
21/09/22	18:00	21	68.1	66.8	63.2	68.1	-	-
21/09/22	19:00	17	74.6	73.9	66.9	-	74.6	-
21/09/22	20:00	8	72.8	71.9	66.0	-	72.8	-
21/09/22	21:00	4	67.7	64.1	65.3	-	67.7	-
21/09/22	22:00	23	73.4	72.8	66.2	-	73.4	-
21/09/22	23:00	-	68.1	-	68.1	-	-	68.1
22/09/22	0:00	-	66.2	-	67.0	-	-	66.2
22/09/22	1:00	-	64.3	-	65.0	-	-	64.3
22/09/22	2:00	-	64.3	-	65.0	-	-	64.3
22/09/22	3:00	-	65.5	-	65.9	-	-	65.5
22/09/22	4:00	-	67.8	-	68.6	-	-	67.8
22/09/22	5:00	-	71.9	-	73.2	-	-	71.9
22/09/22	6:00	5	77.0	74.2	77.5	-	-	77.0
	194	69.9	67.4	68.1	67.5	72.8	70.6	



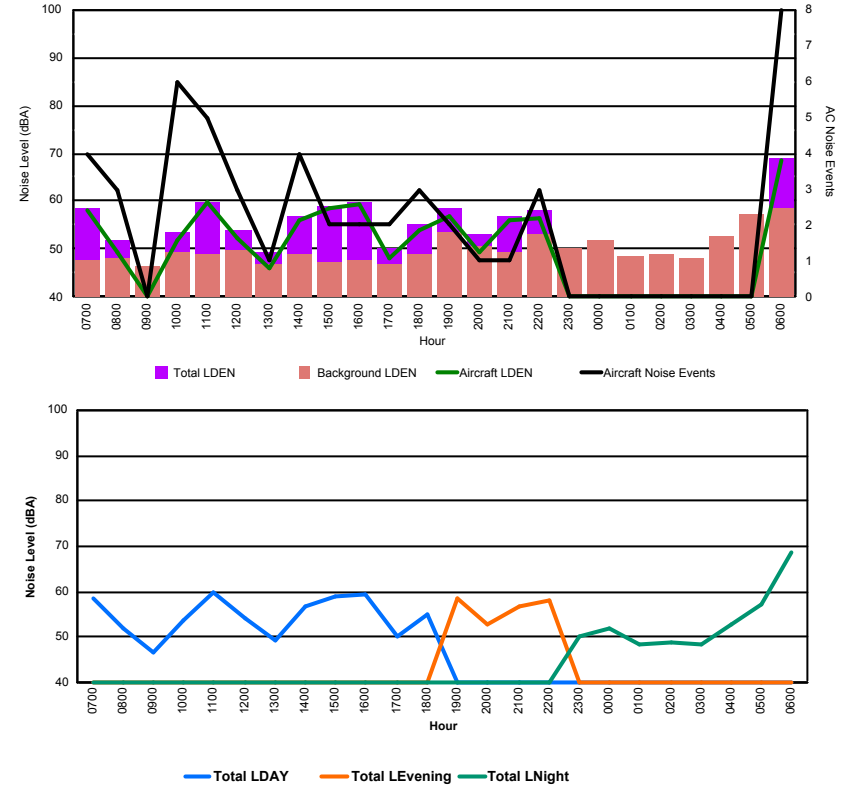


Luxembourg Airport Noise Distribution by Hour

Between 22/09/2022 00:00:00 and 22/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
22/09/22 7:00	4	58.5	58.2	47.7	58.5	-	-
22/09/22 8:00	3	51.9	49.5	48.3	51.9	-	-
22/09/22 9:00	-	46.4	-	46.4	46.4	-	-
22/09/22 10:00	6	53.6	51.7	49.3	53.6	-	-
22/09/22 11:00	5	59.9	59.6	49.1	59.9	-	-
22/09/22 12:00	3	54.1	52.3	49.7	54.1	-	-
22/09/22 13:00	1	49.4	46.0	46.7	49.4	-	-
22/09/22 14:00	4	56.7	56.0	48.8	56.7	-	-
22/09/22 15:00	2	58.8	58.5	47.4	58.8	-	-
22/09/22 16:00	2	59.6	59.3	47.8	59.6	-	-
22/09/22 17:00	2	50.3	48.0	46.7	50.3	-	-
22/09/22 18:00	3	55.0	53.8	48.9	55.0	-	-
22/09/22 19:00	2	58.5	56.9	53.5	-	58.5	-
22/09/22 20:00	1	53.0	49.2	50.7	-	53.0	-
22/09/22 21:00	1	56.9	56.0	49.4	-	56.9	-
22/09/22 22:00	3	58.2	56.6	53.1	-	58.2	-
22/09/22 23:00	-	50.2	-	50.2	-	-	50.2
23/09/22 0:00	-	51.8	-	51.8	-	-	51.8
23/09/22 1:00	-	48.4	-	48.4	-	-	48.4
23/09/22 2:00	-	48.9	-	48.9	-	-	48.9
23/09/22 3:00	-	48.3	-	48.3	-	-	48.3
23/09/22 4:00	-	52.6	-	52.7	-	-	52.6
23/09/22 5:00	-	57.1	-	57.2	-	-	57.1
23/09/22 6:00	8	68.8	68.4	58.7	-	-	68.8
	50	58.2	57.2	51.4	56.2	57.1	60.4

Location: Roodt/Syr NMT # 1

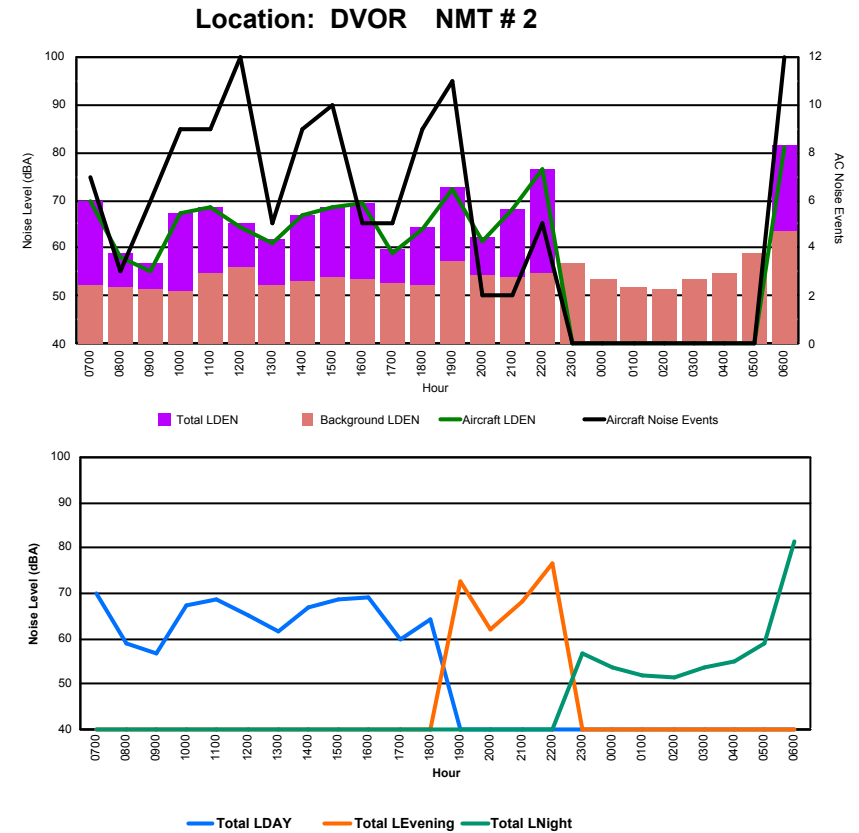




Luxembourg Airport Noise Distribution by Hour

Between 22/09/2022 00:00:00 and 22/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
22/09/22 7:00	7	69.9	69.8	52.1	69.9	-	-
22/09/22 8:00	3	59.0	58.1	51.8	59.0	-	-
22/09/22 9:00	6	56.8	55.3	51.6	56.8	-	-
22/09/22 10:00	9	67.5	67.4	51.0	67.5	-	-
22/09/22 11:00	9	68.7	68.6	54.6	68.7	-	-
22/09/22 12:00	12	65.0	64.4	56.2	65.0	-	-
22/09/22 13:00	5	61.7	61.2	52.1	61.7	-	-
22/09/22 14:00	9	66.8	66.7	53.0	66.8	-	-
22/09/22 15:00	10	68.6	68.5	54.1	68.6	-	-
22/09/22 16:00	5	69.3	69.2	53.5	69.3	-	-
22/09/22 17:00	5	59.7	58.8	52.7	59.7	-	-
22/09/22 18:00	9	64.4	64.1	52.4	64.4	-	-
22/09/22 19:00	11	72.6	72.5	57.3	-	72.6	-
22/09/22 20:00	2	62.2	61.5	54.3	-	62.2	-
22/09/22 21:00	2	68.3	68.2	54.1	-	68.3	-
22/09/22 22:00	5	76.5	76.5	54.7	-	76.5	-
22/09/22 23:00	-	56.9	-	56.9	-	-	56.9
23/09/22 0:00	-	53.7	-	53.7	-	-	53.7
23/09/22 1:00	-	51.7	-	51.7	-	-	51.7
23/09/22 2:00	-	51.4	-	51.4	-	-	51.4
23/09/22 3:00	-	53.6	-	53.6	-	-	53.6
23/09/22 4:00	-	54.9	-	54.9	-	-	54.9
23/09/22 5:00	-	59.0	-	59.0	-	-	59.0
23/09/22 6:00	12	81.3	81.2	63.5	-	-	81.3
	121	70.4	70.2	55.5	66.4	72.5	72.3

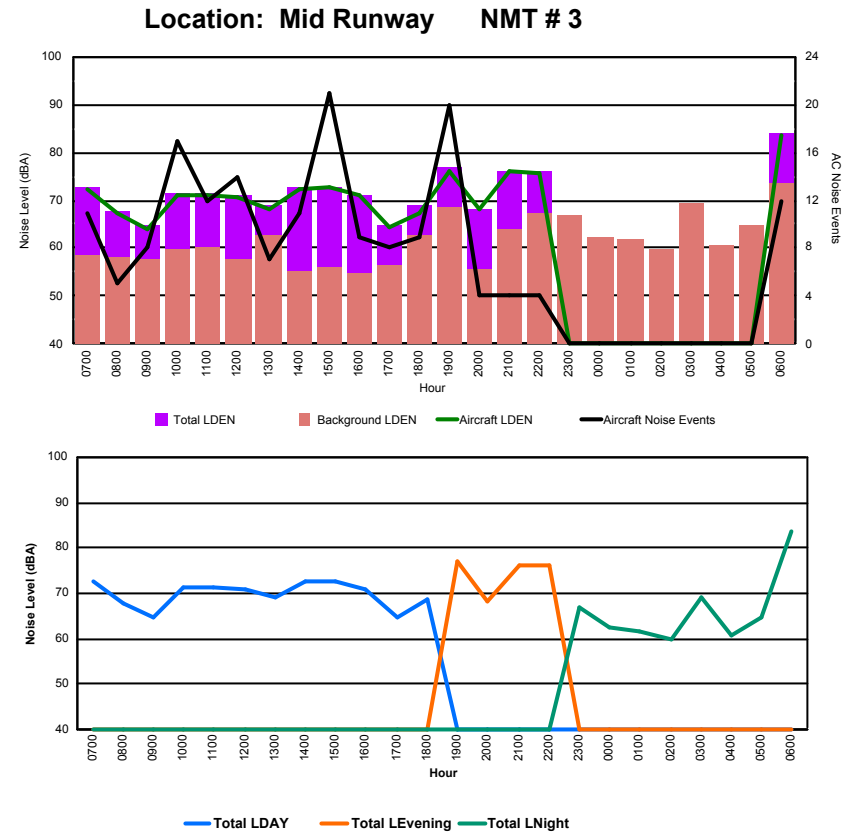




Luxembourg Airport Noise Distribution by Hour

Between 22/09/2022 00:00:00 and 22/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
22/09/22 7:00	11	72.7	72.5	58.7	72.7	-	-
22/09/22 8:00	5	67.7	67.2	58.2	67.7	-	-
22/09/22 9:00	8	64.9	64.0	57.7	64.9	-	-
22/09/22 10:00	17	71.4	71.2	59.6	71.4	-	-
22/09/22 11:00	12	71.4	71.1	60.1	71.4	-	-
22/09/22 12:00	14	71.0	70.8	57.9	71.0	-	-
22/09/22 13:00	7	69.1	68.0	62.7	69.1	-	-
22/09/22 14:00	11	72.6	72.5	55.4	72.6	-	-
22/09/22 15:00	21	72.8	72.7	56.1	72.8	-	-
22/09/22 16:00	9	71.1	71.0	54.7	71.1	-	-
22/09/22 17:00	8	64.9	64.3	56.3	64.9	-	-
22/09/22 18:00	9	68.8	67.5	62.9	68.8	-	-
22/09/22 19:00	20	76.9	76.2	68.5	-	76.9	-
22/09/22 20:00	4	68.2	68.0	55.7	-	68.2	-
22/09/22 21:00	4	76.2	76.0	64.0	-	76.2	-
22/09/22 22:00	4	76.2	75.7	67.1	-	76.2	-
22/09/22 23:00	-	66.9	-	67.0	-	-	66.9
23/09/22 0:00	-	62.3	-	62.5	-	-	62.3
23/09/22 1:00	-	61.8	-	62.0	-	-	61.8
23/09/22 2:00	-	59.8	-	59.9	-	-	59.8
23/09/22 3:00	-	69.1	-	69.2	-	-	69.1
23/09/22 4:00	-	60.6	-	60.6	-	-	60.6
23/09/22 5:00	-	64.6	-	64.6	-	-	64.6
23/09/22 6:00	12	83.8	83.4	73.4	-	-	83.8
	176	73.5	72.9	64.6	70.6	75.4	75.1

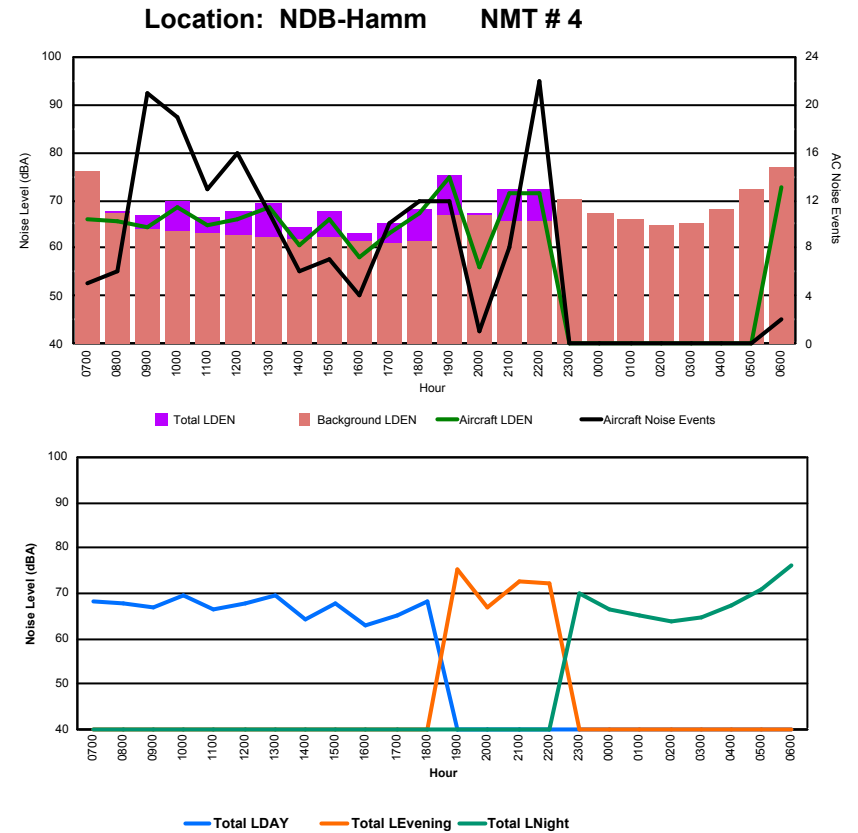




Luxembourg Airport Noise Distribution by Hour

Between 22/09/2022 00:00:00 and 22/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
22/09/22 7:00	5	68.4	65.9	75.9	68.4	-	-
22/09/22 8:00	6	67.6	65.5	67.5	67.6	-	-
22/09/22 9:00	21	66.7	64.4	64.0	66.7	-	-
22/09/22 10:00	19	69.6	68.7	63.4	69.6	-	-
22/09/22 11:00	13	66.6	64.6	63.1	66.6	-	-
22/09/22 12:00	16	67.6	66.1	62.9	67.6	-	-
22/09/22 13:00	11	69.4	68.5	62.5	69.4	-	-
22/09/22 14:00	6	64.2	60.5	62.0	64.2	-	-
22/09/22 15:00	7	67.7	66.2	62.4	67.7	-	-
22/09/22 16:00	4	63.1	58.3	61.6	63.1	-	-
22/09/22 17:00	10	65.1	63.2	60.9	65.1	-	-
22/09/22 18:00	12	68.2	67.2	61.6	68.2	-	-
22/09/22 19:00	12	75.4	74.8	66.9	-	75.4	-
22/09/22 20:00	1	67.1	56.1	66.8	-	67.1	-
22/09/22 21:00	8	72.5	71.5	65.8	-	72.5	-
22/09/22 22:00	22	72.3	71.5	65.6	-	72.3	-
22/09/22 23:00	-	69.9	-	70.1	-	-	69.9
23/09/22 0:00	-	66.3	-	67.3	-	-	66.3
23/09/22 1:00	-	65.1	-	65.9	-	-	65.1
23/09/22 2:00	-	63.9	-	64.7	-	-	63.9
23/09/22 3:00	-	64.9	-	65.2	-	-	64.9
23/09/22 4:00	-	67.2	-	68.0	-	-	67.2
23/09/22 5:00	-	70.9	-	72.4	-	-	70.9
23/09/22 6:00	2	76.2	72.6	76.9	-	-	76.2
	175	69.7	67.1	68.7	67.4	72.7	70.1

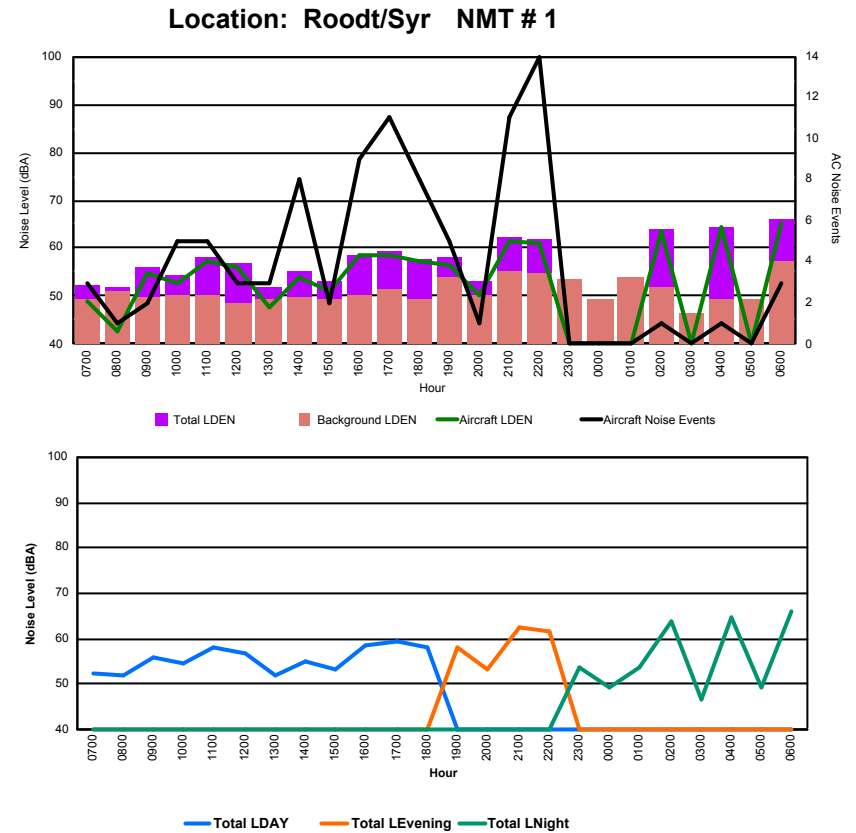




Luxembourg Airport Noise Distribution by Hour

Between 23/09/2022 00:00:00 and 23/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
23/09/22	7:00	3	52.2	49.0	49.4	52.2	-	-
23/09/22	8:00	1	51.8	42.5	51.2	51.8	-	-
23/09/22	9:00	2	56.0	54.9	49.9	56.0	-	-
23/09/22	10:00	5	54.4	52.5	50.2	54.4	-	-
23/09/22	11:00	5	58.0	57.2	50.3	58.0	-	-
23/09/22	12:00	3	56.7	56.1	48.5	56.7	-	-
23/09/22	13:00	3	51.7	47.9	49.5	51.7	-	-
23/09/22	14:00	8	55.2	53.9	49.6	55.2	-	-
23/09/22	15:00	2	53.3	51.2	49.2	53.3	-	-
23/09/22	16:00	9	58.7	58.5	50.4	58.7	-	-
23/09/22	17:00	11	59.5	58.5	51.3	59.5	-	-
23/09/22	18:00	8	57.9	57.4	49.4	57.9	-	-
23/09/22	19:00	5	58.3	56.5	53.9	-	58.3	-
23/09/22	20:00	1	53.1	50.2	50.0	-	53.1	-
23/09/22	21:00	11	62.3	61.5	55.2	-	62.3	-
23/09/22	22:00	14	61.8	61.0	54.6	-	61.8	-
23/09/22	23:00	-	53.6	-	53.6	-	-	53.6
24/09/22	0:00	-	49.4	-	49.4	-	-	49.4
24/09/22	1:00	-	53.8	-	53.8	-	-	53.8
24/09/22	2:00	1	64.0	63.7	51.9	-	-	64.0
24/09/22	3:00	-	46.5	-	46.5	-	-	46.5
24/09/22	4:00	1	64.5	64.3	49.3	-	-	64.5
24/09/22	5:00	-	49.4	-	49.4	-	-	49.4
24/09/22	6:00	3	65.9	65.4	57.1	-	-	65.9
	96	59.0	58.1	51.8	56.2	60.1	60.9	

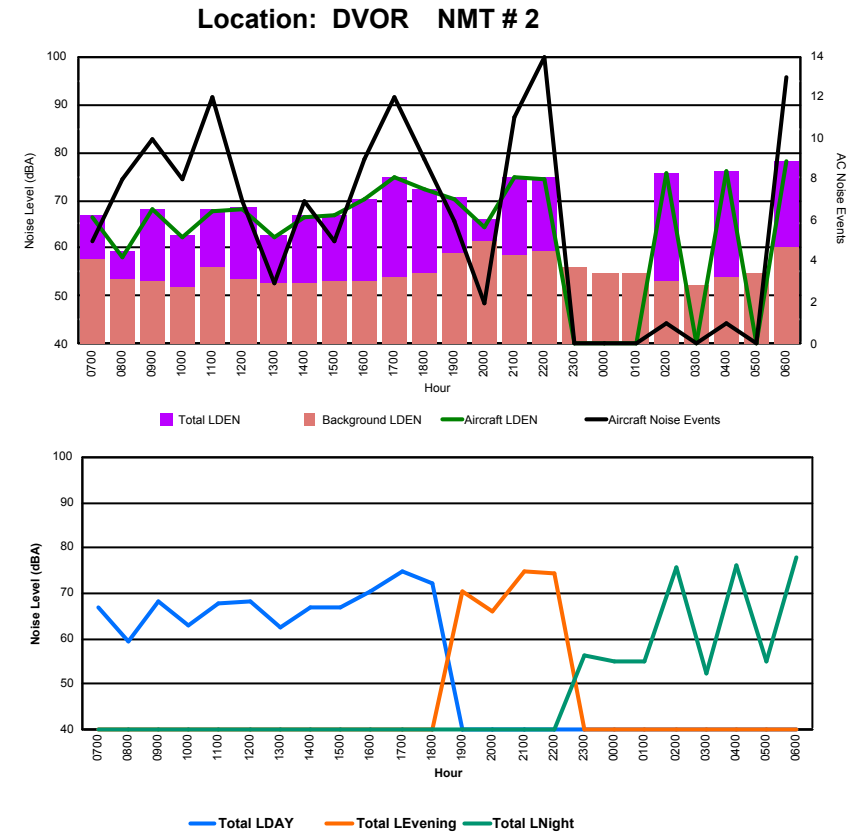




Luxembourg Airport Noise Distribution by Hour

Between 23/09/2022 00:00:00 and 23/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
23/09/22	7:00	5	67.0	66.5	57.5	67.0	-	-
23/09/22	8:00	8	59.4	58.2	53.5	59.4	-	-
23/09/22	9:00	10	68.1	68.0	53.1	68.1	-	-
23/09/22	10:00	8	62.8	62.5	52.0	62.8	-	-
23/09/22	11:00	12	68.0	67.7	55.9	68.0	-	-
23/09/22	12:00	7	68.4	68.3	53.5	68.4	-	-
23/09/22	13:00	3	62.7	62.3	52.7	62.7	-	-
23/09/22	14:00	7	66.7	66.5	52.9	66.7	-	-
23/09/22	15:00	5	67.0	66.8	53.1	67.0	-	-
23/09/22	16:00	9	70.4	70.3	53.3	70.4	-	-
23/09/22	17:00	12	75.0	75.0	53.9	75.0	-	-
23/09/22	18:00	9	72.1	72.1	54.6	72.1	-	-
23/09/22	19:00	6	70.6	70.3	59.1	-	70.6	-
23/09/22	20:00	2	66.2	64.5	61.3	-	66.2	-
23/09/22	21:00	11	75.0	74.9	58.7	-	75.0	-
23/09/22	22:00	14	74.6	74.4	59.5	-	74.6	-
23/09/22	23:00	-	56.2	-	56.2	-	-	56.2
24/09/22	0:00	-	54.9	-	54.9	-	-	54.9
24/09/22	1:00	-	54.9	-	54.9	-	-	54.9
24/09/22	2:00	1	75.6	75.5	53.3	-	-	75.6
24/09/22	3:00	-	52.2	-	52.2	-	-	52.2
24/09/22	4:00	1	76.2	76.1	54.1	-	-	76.2
24/09/22	5:00	-	54.8	-	54.8	-	-	54.8
24/09/22	6:00	13	78.0	78.0	60.0	-	-	78.0
	143	71.2	71.1	56.1	69.1	72.8	72.5	

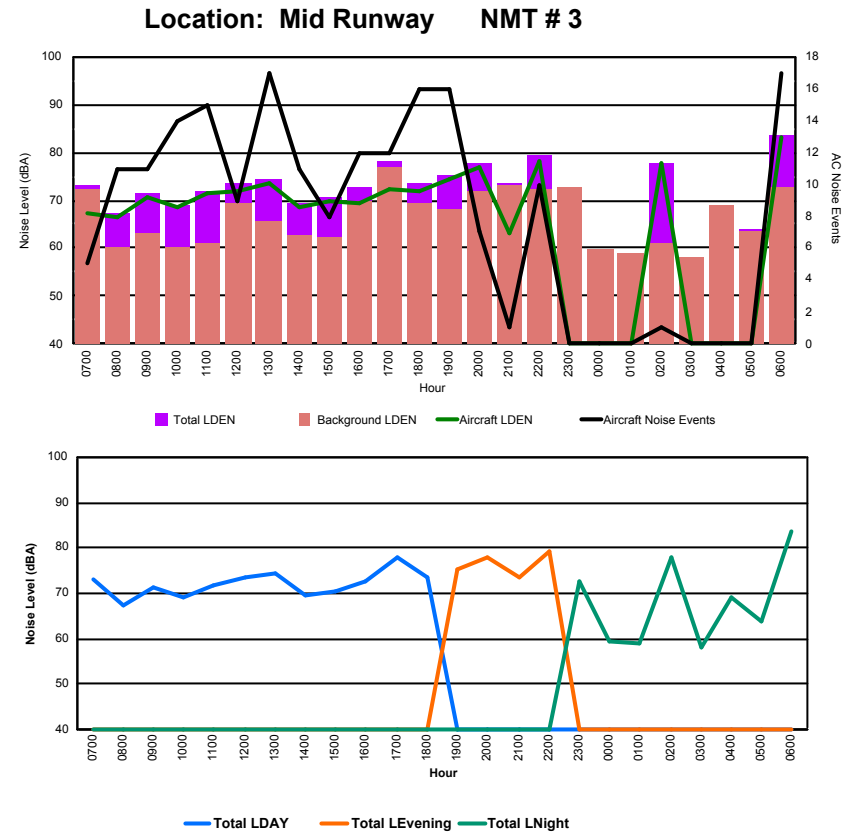




Luxembourg Airport Noise Distribution by Hour

Between 23/09/2022 00:00:00 and 23/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
23/09/22	7:00	5	73.3	67.3	72.3	73.3	-	-
23/09/22	8:00	11	67.2	66.3	60.0	67.2	-	-
23/09/22	9:00	11	71.5	70.8	63.1	71.5	-	-
23/09/22	10:00	14	69.0	68.5	60.3	69.0	-	-
23/09/22	11:00	15	71.9	71.5	61.1	71.9	-	-
23/09/22	12:00	9	73.7	71.7	69.4	73.7	-	-
23/09/22	13:00	17	74.2	73.5	65.8	74.2	-	-
23/09/22	14:00	11	69.5	68.6	62.6	69.5	-	-
23/09/22	15:00	8	70.6	69.9	62.1	70.6	-	-
23/09/22	16:00	12	72.7	69.5	69.9	72.7	-	-
23/09/22	17:00	12	78.0	72.2	76.7	78.0	-	-
23/09/22	18:00	16	73.6	71.7	69.4	73.6	-	-
23/09/22	19:00	16	75.1	74.2	68.0	-	75.1	-
23/09/22	20:00	7	77.9	76.7	71.9	-	77.9	-
23/09/22	21:00	1	73.6	63.0	73.3	-	73.6	-
23/09/22	22:00	10	79.2	78.2	72.4	-	79.2	-
23/09/22	23:00	-	72.7	-	72.7	-	-	72.7
24/09/22	0:00	-	59.6	-	59.7	-	-	59.6
24/09/22	1:00	-	58.8	-	58.9	-	-	58.8
24/09/22	2:00	1	77.8	77.6	61.2	-	-	77.8
24/09/22	3:00	-	58.1	-	58.1	-	-	58.1
24/09/22	4:00	-	69.0	-	69.1	-	-	69.0
24/09/22	5:00	-	63.8	-	63.5	-	-	63.8
24/09/22	6:00	17	83.5	83.3	72.9	-	-	83.5
	193	75.0	73.6	69.5	73.0	77.0	76.0	

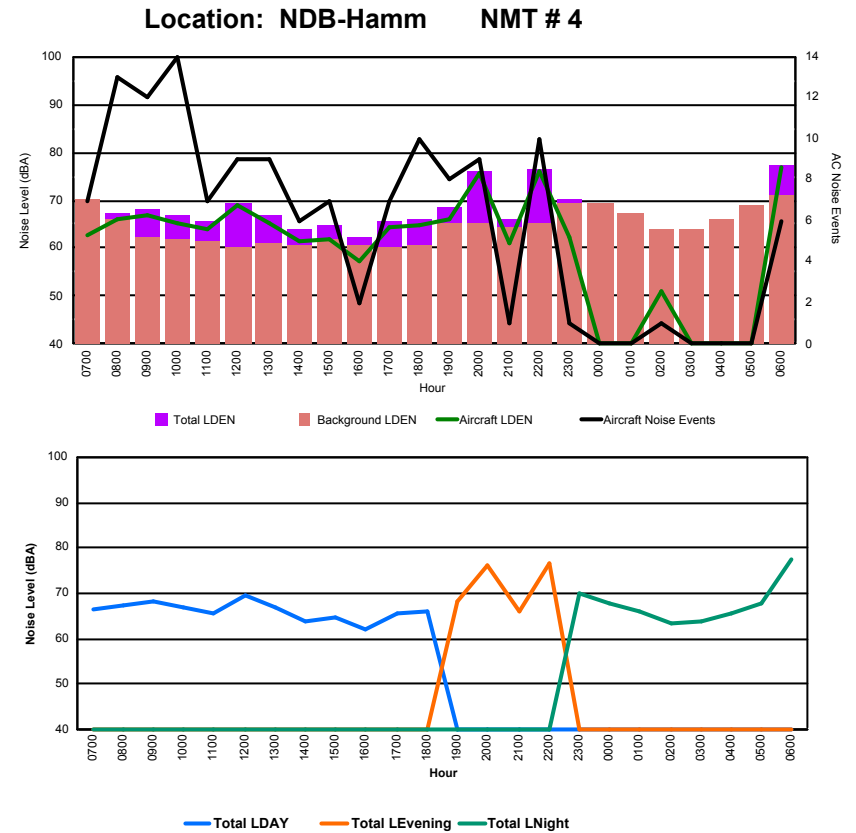




Luxembourg Airport Noise Distribution by Hour

Between 23/09/2022 00:00:00 and 23/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
23/09/22	7:00	7	66.3	62.8	70.4	66.3	-	-
23/09/22	8:00	13	67.4	66.1	66.1	67.4	-	-
23/09/22	9:00	12	68.1	67.0	62.3	68.1	-	-
23/09/22	10:00	14	66.9	65.4	61.8	66.9	-	-
23/09/22	11:00	7	65.8	63.9	61.5	65.8	-	-
23/09/22	12:00	9	69.5	69.0	60.2	69.5	-	-
23/09/22	13:00	9	66.7	65.4	61.0	66.7	-	-
23/09/22	14:00	6	63.9	61.3	60.5	63.9	-	-
23/09/22	15:00	7	64.7	61.8	61.7	64.7	-	-
23/09/22	16:00	2	62.2	57.4	60.6	62.2	-	-
23/09/22	17:00	7	65.7	64.4	60.2	65.7	-	-
23/09/22	18:00	10	66.0	64.7	60.5	66.0	-	-
23/09/22	19:00	8	68.4	65.9	65.0	-	68.4	-
23/09/22	20:00	9	76.0	75.6	65.2	-	76.0	-
23/09/22	21:00	1	66.0	60.9	64.5	-	66.0	-
23/09/22	22:00	10	76.5	76.2	65.1	-	76.5	-
23/09/22	23:00	1	70.1	62.2	69.4	-	-	70.1
24/09/22	0:00	-	67.8	-	69.2	-	-	67.8
24/09/22	1:00	-	66.2	-	67.3	-	-	66.2
24/09/22	2:00	1	63.5	51.2	64.0	-	-	63.5
24/09/22	3:00	-	63.8	-	63.9	-	-	63.8
24/09/22	4:00	-	65.8	-	66.1	-	-	65.8
24/09/22	5:00	-	68.0	-	69.0	-	-	68.0
24/09/22	6:00	6	77.5	76.7	71.2	-	-	77.5
	139	70.0	68.5	65.9	66.5	73.8	70.6	

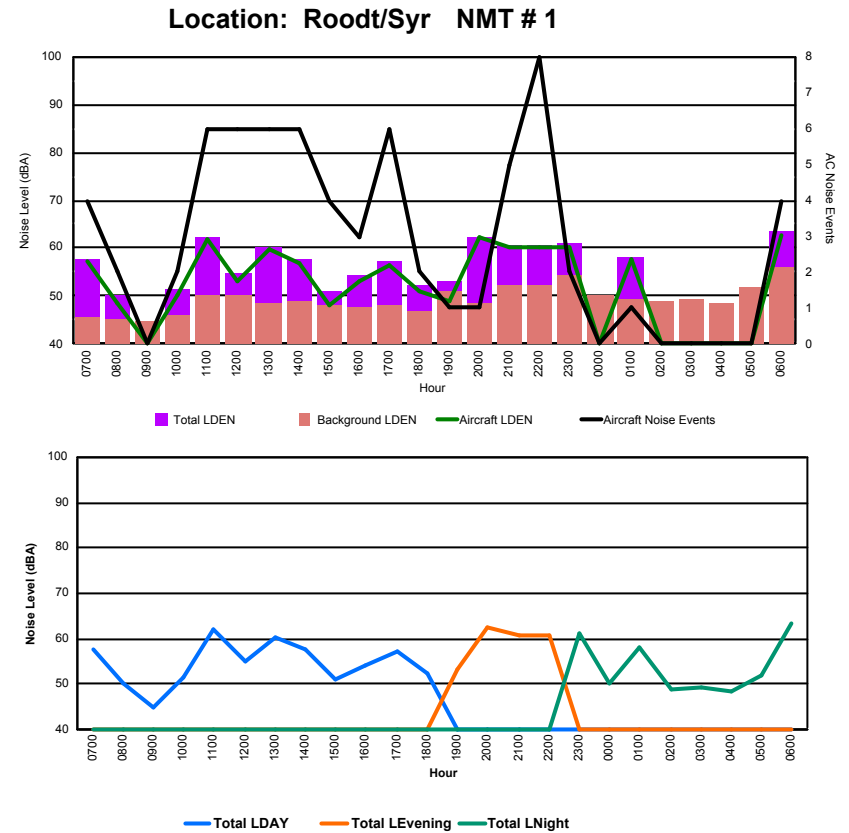




Luxembourg Airport Noise Distribution by Hour

Between 24/09/2022 00:00:00 and 24/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
24/09/22	7:00	4	57.7	57.4	45.8	57.7	-	-
24/09/22	8:00	2	50.3	48.7	45.4	50.3	-	-
24/09/22	9:00	-	44.8	-	44.8	44.8	-	-
24/09/22	10:00	2	51.6	50.2	46.2	51.6	-	-
24/09/22	11:00	6	62.1	61.9	50.3	62.1	-	-
24/09/22	12:00	6	54.8	53.2	50.0	54.8	-	-
24/09/22	13:00	6	60.2	59.9	48.4	60.2	-	-
24/09/22	14:00	6	57.6	56.9	49.1	57.6	-	-
24/09/22	15:00	4	51.1	48.2	48.1	51.1	-	-
24/09/22	16:00	3	54.2	53.2	47.7	54.2	-	-
24/09/22	17:00	6	57.1	56.5	48.2	57.1	-	-
24/09/22	18:00	2	52.3	51.0	46.8	52.3	-	-
24/09/22	19:00	1	53.2	48.9	51.2	-	53.2	-
24/09/22	20:00	1	62.3	62.1	48.7	-	62.3	-
24/09/22	21:00	5	60.8	60.2	52.3	-	60.8	-
24/09/22	22:00	8	60.7	60.1	52.3	-	60.7	-
24/09/22	23:00	2	61.0	60.0	54.3	-	-	61.0
25/09/22	0:00	-	50.3	-	50.3	-	-	50.3
25/09/22	1:00	1	58.3	57.7	49.4	-	-	58.3
25/09/22	2:00	-	48.8	-	48.8	-	-	48.8
25/09/22	3:00	-	49.2	-	49.2	-	-	49.2
25/09/22	4:00	-	48.5	-	48.5	-	-	48.5
25/09/22	5:00	-	51.9	-	51.9	-	-	51.9
25/09/22	6:00	4	63.4	62.6	55.9	-	-	63.4
	69	57.8	57.0	50.2	56.6	60.3	57.6	

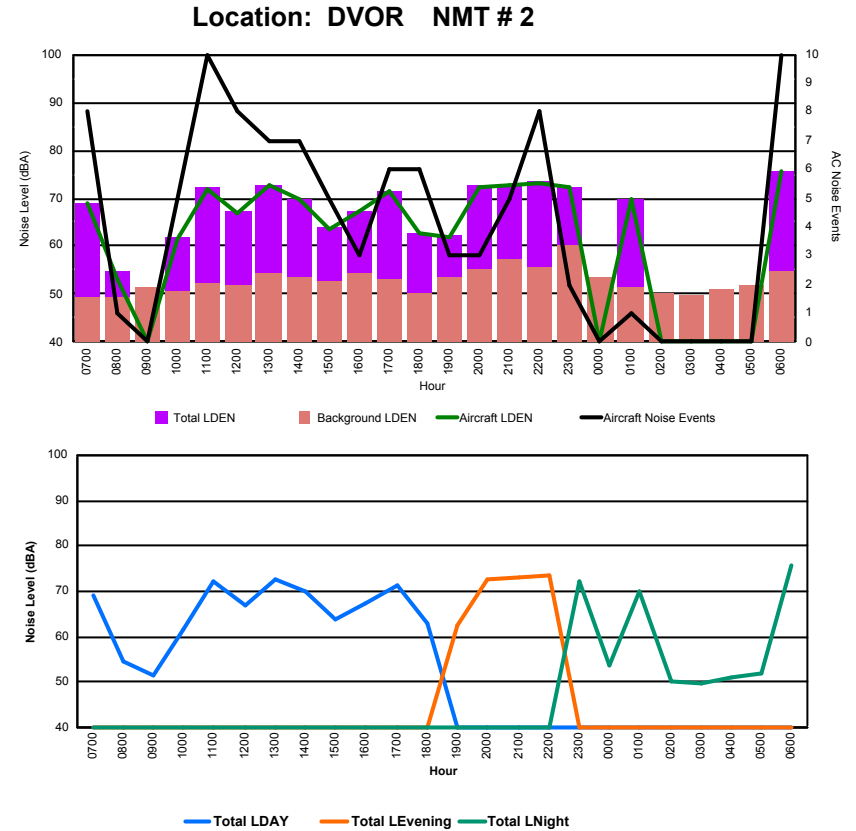




Luxembourg Airport Noise Distribution by Hour

Between 24/09/2022 00:00:00 and 24/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
24/09/22 7:00	8	69.1	69.1	49.2	69.1	-	-
24/09/22 8:00	1	54.6	53.0	49.4	54.6	-	-
24/09/22 9:00	-	51.5	-	51.6	51.5	-	-
24/09/22 10:00	5	61.7	61.3	50.8	61.7	-	-
24/09/22 11:00	10	72.1	72.0	52.1	72.1	-	-
24/09/22 12:00	8	67.1	66.9	51.9	67.1	-	-
24/09/22 13:00	7	72.8	72.7	54.2	72.8	-	-
24/09/22 14:00	7	69.8	69.6	53.5	69.8	-	-
24/09/22 15:00	5	63.9	63.6	52.8	63.9	-	-
24/09/22 16:00	3	67.4	67.2	54.5	67.4	-	-
24/09/22 17:00	6	71.5	71.4	53.3	71.5	-	-
24/09/22 18:00	6	62.8	62.6	50.0	62.8	-	-
24/09/22 19:00	3	62.3	61.7	53.6	-	62.3	-
24/09/22 20:00	3	72.6	72.5	55.4	-	72.6	-
24/09/22 21:00	5	72.9	72.7	57.4	-	72.9	-
24/09/22 22:00	8	73.4	73.3	55.8	-	73.4	-
24/09/22 23:00	2	72.4	72.1	60.0	-	-	72.4
25/09/22 0:00	-	53.5	-	53.5	-	-	53.5
25/09/22 1:00	1	70.0	69.9	51.5	-	-	70.0
25/09/22 2:00	-	50.3	-	50.3	-	-	50.3
25/09/22 3:00	-	49.8	-	49.8	-	-	49.8
25/09/22 4:00	-	51.2	-	51.2	-	-	51.2
25/09/22 5:00	-	51.9	-	51.9	-	-	51.9
25/09/22 6:00	10	75.6	75.6	54.6	-	-	75.6
	98	69.4	69.3	53.7	68.4	71.9	69.1

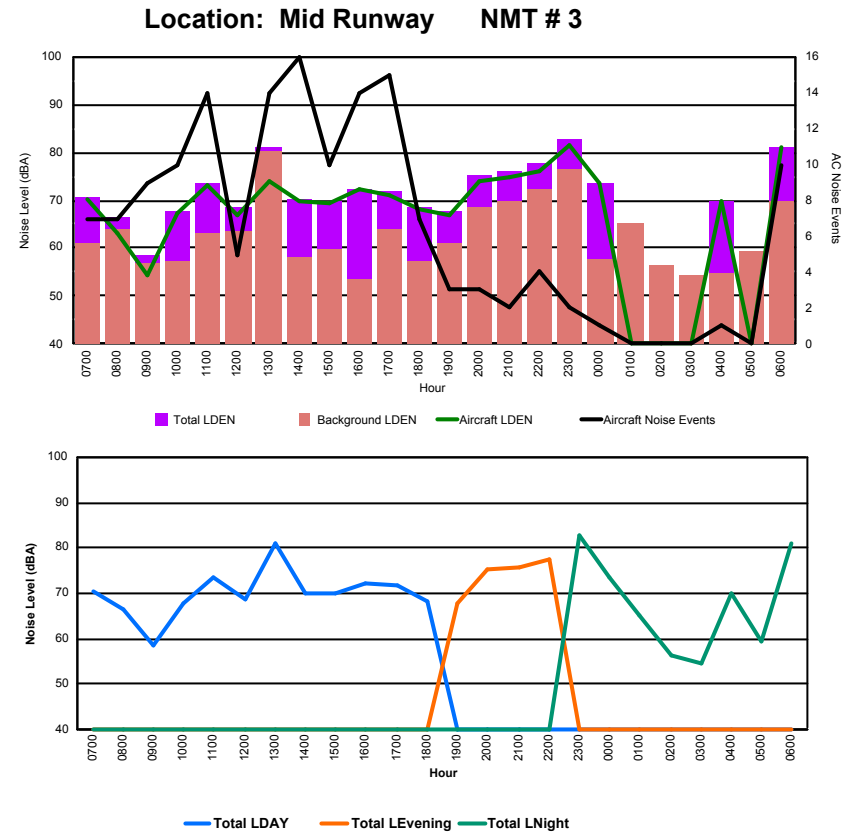




Luxembourg Airport Noise Distribution by Hour

Between 24/09/2022 00:00:00 and 24/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
24/09/22 7:00	7	70.5	70.1	60.9	70.5	-	-
24/09/22 8:00	7	66.4	63.1	63.9	66.4	-	-
24/09/22 9:00	9	58.7	54.4	56.9	58.7	-	-
24/09/22 10:00	10	67.7	67.4	57.3	67.7	-	-
24/09/22 11:00	14	73.6	73.2	63.3	73.6	-	-
24/09/22 12:00	5	68.5	66.9	63.7	68.5	-	-
24/09/22 13:00	14	81.1	73.8	80.2	81.1	-	-
24/09/22 14:00	16	70.2	69.9	58.3	70.2	-	-
24/09/22 15:00	10	69.9	69.5	59.9	69.9	-	-
24/09/22 16:00	14	72.1	72.1	53.6	72.1	-	-
24/09/22 17:00	15	71.9	71.1	64.1	71.9	-	-
24/09/22 18:00	7	68.4	68.1	57.4	68.4	-	-
24/09/22 19:00	3	67.9	67.0	61.2	-	67.9	-
24/09/22 20:00	3	75.2	74.1	68.7	-	75.2	-
24/09/22 21:00	2	75.9	74.6	70.0	-	75.9	-
24/09/22 22:00	4	77.6	76.1	72.2	-	77.6	-
24/09/22 23:00	2	82.6	81.4	76.5	-	-	82.6
25/09/22 0:00	1	73.7	73.5	57.9	-	-	73.7
25/09/22 1:00	-	65.1	-	65.2	-	-	65.1
25/09/22 2:00	-	56.4	-	56.5	-	-	56.4
25/09/22 3:00	-	54.4	-	54.4	-	-	54.4
25/09/22 4:00	1	70.0	69.8	54.9	-	-	70.0
25/09/22 5:00	-	59.4	-	59.4	-	-	59.4
25/09/22 6:00	10	81.2	80.9	69.9	-	-	81.2
	154	74.8	73.3	69.5	73.0	75.3	76.4

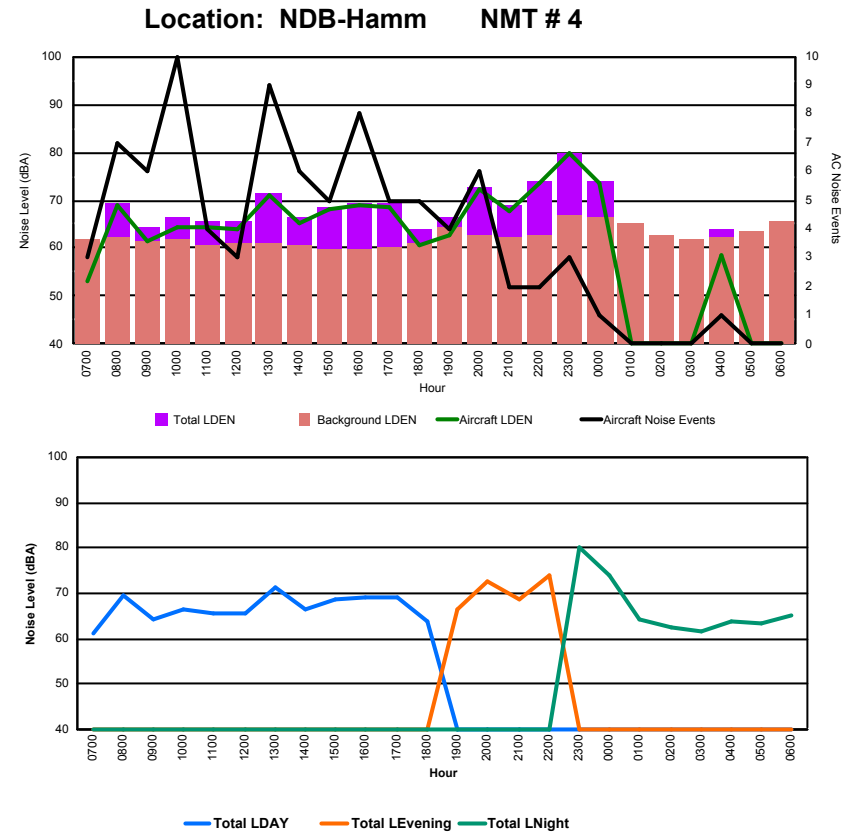




Luxembourg Airport Noise Distribution by Hour

Between 24/09/2022 00:00:00 and 24/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
24/09/22 7:00	3	61.3	53.0	62.0	61.3	-	-
24/09/22 8:00	7	69.4	68.9	62.1	69.4	-	-
24/09/22 9:00	6	64.4	61.3	61.6	64.4	-	-
24/09/22 10:00	10	66.3	64.5	61.7	66.3	-	-
24/09/22 11:00	4	65.8	64.3	60.7	65.8	-	-
24/09/22 12:00	3	65.6	63.8	60.9	65.6	-	-
24/09/22 13:00	9	71.5	71.2	60.9	71.5	-	-
24/09/22 14:00	6	66.4	65.1	60.6	66.4	-	-
24/09/22 15:00	5	68.7	68.1	59.6	68.7	-	-
24/09/22 16:00	8	69.3	68.8	59.8	69.3	-	-
24/09/22 17:00	5	69.2	68.7	60.2	69.2	-	-
24/09/22 18:00	5	63.9	60.7	61.2	63.9	-	-
24/09/22 19:00	4	66.5	62.8	64.2	-	66.5	-
24/09/22 20:00	6	72.8	72.4	62.9	-	72.8	-
24/09/22 21:00	2	68.9	67.8	62.5	-	68.9	-
24/09/22 22:00	2	73.9	73.6	62.6	-	73.9	-
24/09/22 23:00	3	80.0	79.8	66.7	-	-	80.0
25/09/22 0:00	1	74.0	73.4	66.6	-	-	74.0
25/09/22 1:00	-	64.3	-	65.2	-	-	64.3
25/09/22 2:00	-	62.3	-	62.8	-	-	62.3
25/09/22 3:00	-	61.8	-	61.8	-	-	61.8
25/09/22 4:00	1	63.8	58.5	62.4	-	-	63.8
25/09/22 5:00	-	63.5	-	63.6	-	-	63.5
25/09/22 6:00	-	65.3	-	65.6	-	-	65.3
	90	70.4	69.7	62.9	67.6	71.4	72.4



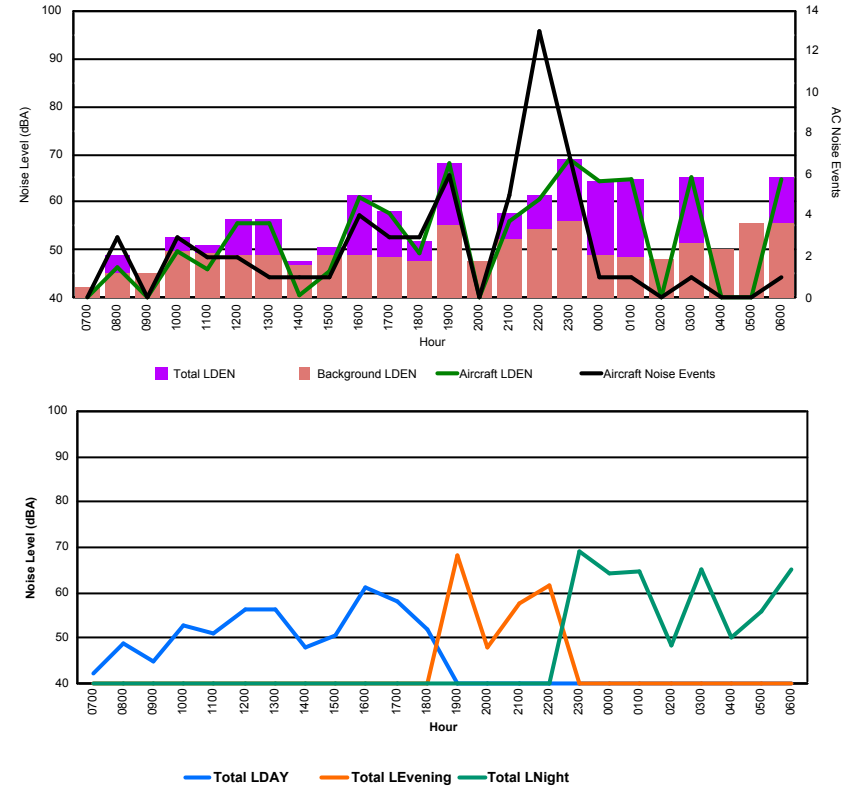


Luxembourg Airport Noise Distribution by Hour

Between 25/09/2022 00:00:00 and 25/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
25/09/22 7:00	-	42.2	-	42.2	42.2	-	-
25/09/22 8:00	3	48.9	46.4	45.4	48.9	-	-
25/09/22 9:00	-	45.0	-	45.0	45.0	-	-
25/09/22 10:00	3	52.7	49.9	49.6	52.7	-	-
25/09/22 11:00	2	50.9	46.0	49.3	50.9	-	-
25/09/22 12:00	2	56.4	55.6	49.0	56.4	-	-
25/09/22 13:00	1	56.4	55.5	49.1	56.4	-	-
25/09/22 14:00	1	47.8	40.8	46.9	47.8	-	-
25/09/22 15:00	1	50.6	45.5	49.0	50.6	-	-
25/09/22 16:00	4	61.4	61.2	48.8	61.4	-	-
25/09/22 17:00	3	58.1	57.6	48.5	58.1	-	-
25/09/22 18:00	3	51.7	49.4	47.9	51.7	-	-
25/09/22 19:00	6	68.3	68.1	55.4	-	68.3	-
25/09/22 20:00	-	47.8	-	47.8	-	47.8	-
25/09/22 21:00	5	57.7	56.2	52.3	-	57.7	-
25/09/22 22:00	13	61.5	60.6	54.2	-	61.5	-
25/09/22 23:00	7	69.0	68.8	56.2	-	-	69.0
26/09/22 0:00	1	64.3	64.2	48.9	-	-	64.3
26/09/22 1:00	1	64.8	64.6	48.6	-	-	64.8
26/09/22 2:00	-	48.2	-	48.2	-	-	48.2
26/09/22 3:00	1	65.3	65.1	51.5	-	-	65.3
26/09/22 4:00	-	50.1	-	50.1	-	-	50.1
26/09/22 5:00	-	55.7	-	55.8	-	-	55.7
26/09/22 6:00	1	65.2	64.6	55.8	-	-	65.2
	58	61.4	61.0	51.3	54.8	63.4	64.2

Location: Roodt/Syr NMT # 1

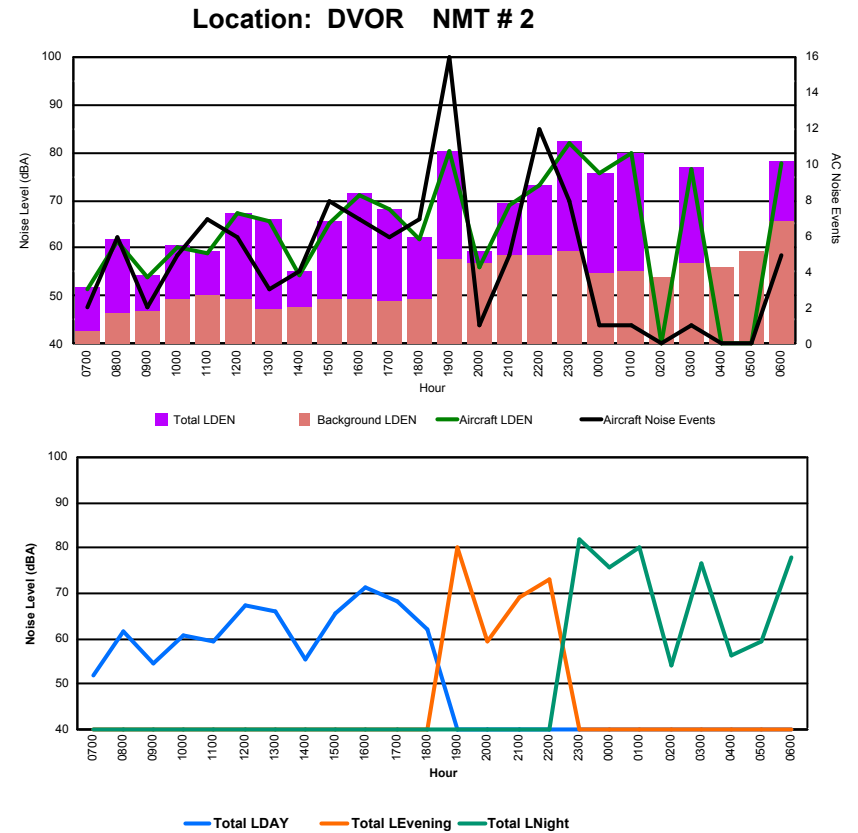




Luxembourg Airport Noise Distribution by Hour

Between 25/09/2022 00:00:00 and 25/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
25/09/22	7:00	2	52.0	51.6	42.6	52.0	-	-
25/09/22	8:00	6	61.7	61.6	46.3	61.7	-	-
25/09/22	9:00	2	54.5	53.9	46.8	54.5	-	-
25/09/22	10:00	5	60.6	60.2	49.2	60.6	-	-
25/09/22	11:00	7	59.3	58.8	50.3	59.3	-	-
25/09/22	12:00	6	67.2	67.1	49.5	67.2	-	-
25/09/22	13:00	3	65.9	65.8	47.1	65.9	-	-
25/09/22	14:00	4	55.3	54.5	47.7	55.3	-	-
25/09/22	15:00	8	65.5	65.4	49.3	65.5	-	-
25/09/22	16:00	7	71.3	71.2	49.3	71.3	-	-
25/09/22	17:00	6	68.1	68.1	48.8	68.1	-	-
25/09/22	18:00	7	62.2	62.0	49.5	62.2	-	-
25/09/22	19:00	16	80.1	80.1	57.9	-	80.1	-
25/09/22	20:00	1	59.5	56.1	56.8	-	59.5	-
25/09/22	21:00	5	69.2	68.8	58.7	-	69.2	-
25/09/22	22:00	12	73.3	73.2	58.7	-	73.3	-
25/09/22	23:00	8	82.1	82.0	59.5	-	-	82.1
26/09/22	0:00	1	75.6	75.5	54.7	-	-	75.6
26/09/22	1:00	1	80.0	80.0	55.2	-	-	80.0
26/09/22	2:00	-	54.1	-	54.1	-	-	54.1
26/09/22	3:00	1	76.7	76.6	56.7	-	-	76.7
26/09/22	4:00	-	56.2	-	56.2	-	-	56.2
26/09/22	5:00	-	59.4	-	59.4	-	-	59.4
26/09/22	6:00	5	78.0	77.9	65.5	-	-	78.0
		113	73.8	73.8	56.4	65.1	75.2	77.1

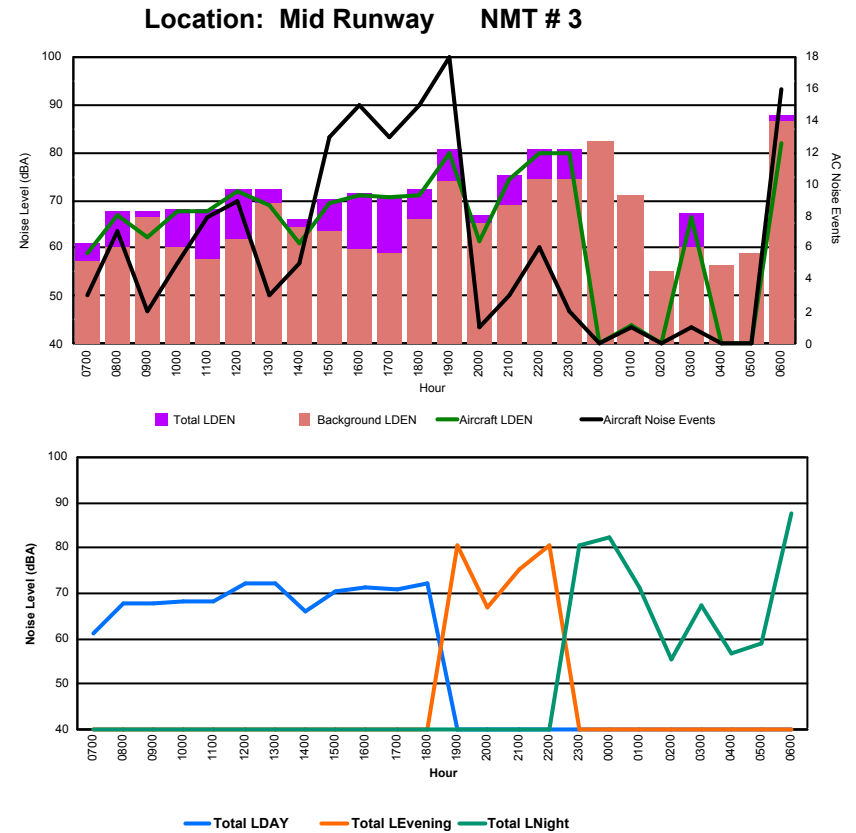




Luxembourg Airport Noise Distribution by Hour

Between 25/09/2022 00:00:00 and 25/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
25/09/22 7:00	3	61.0	58.9	57.2	61.0	-	-
25/09/22 8:00	7	67.6	66.9	60.4	67.6	-	-
25/09/22 9:00	2	67.8	62.3	66.4	67.8	-	-
25/09/22 10:00	5	68.3	67.7	60.1	68.3	-	-
25/09/22 11:00	8	68.2	67.8	57.8	68.2	-	-
25/09/22 12:00	9	72.1	71.7	62.0	72.1	-	-
25/09/22 13:00	3	72.1	68.8	69.5	72.1	-	-
25/09/22 14:00	5	65.9	61.2	64.3	65.9	-	-
25/09/22 15:00	13	70.4	69.4	63.6	70.4	-	-
25/09/22 16:00	15	71.4	71.1	59.9	71.4	-	-
25/09/22 17:00	13	70.8	70.6	58.9	70.8	-	-
25/09/22 18:00	15	72.3	71.2	66.1	72.3	-	-
25/09/22 19:00	18	80.7	79.7	74.1	-	80.7	-
25/09/22 20:00	1	66.8	61.6	65.4	-	66.8	-
25/09/22 21:00	3	75.3	74.2	69.0	-	75.3	-
25/09/22 22:00	6	80.7	79.7	74.2	-	80.7	-
25/09/22 23:00	2	80.6	79.6	74.3	-	-	80.6
26/09/22 0:00	-	82.3	-	82.3	-	-	82.3
26/09/22 1:00	1	71.2	44.0	71.2	-	-	71.2
26/09/22 2:00	-	55.4	-	55.4	-	-	55.4
26/09/22 3:00	1	67.3	66.4	60.0	-	-	67.3
26/09/22 4:00	-	56.6	-	56.6	-	-	56.6
26/09/22 5:00	-	59.1	-	59.1	-	-	59.1
26/09/22 6:00	16	87.7	82.0	86.5	-	-	87.7
	146	77.3	73.7	75.0	69.9	78.4	80.5

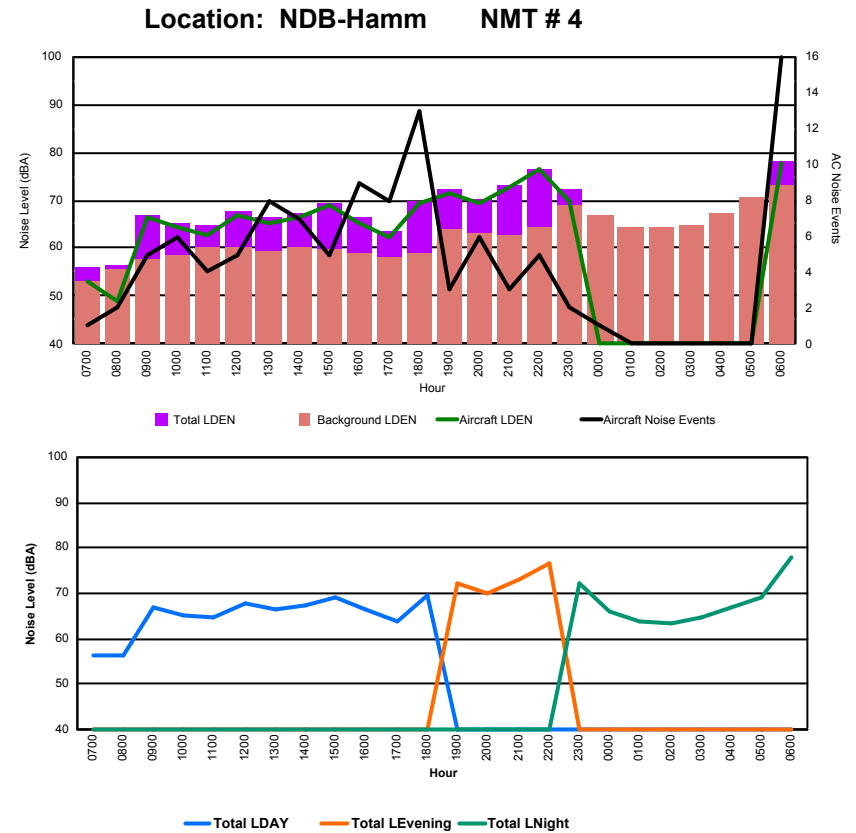




Luxembourg Airport Noise Distribution by Hour

Between 25/09/2022 00:00:00 and 25/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
25/09/22	7:00	1	56.2	53.1	53.3	56.2	-	-
25/09/22	8:00	2	56.3	48.9	55.5	56.3	-	-
25/09/22	9:00	5	66.9	66.4	57.5	66.9	-	-
25/09/22	10:00	6	65.2	64.2	58.7	65.2	-	-
25/09/22	11:00	4	64.7	62.9	60.0	64.7	-	-
25/09/22	12:00	5	67.9	67.0	60.4	67.9	-	-
25/09/22	13:00	8	66.3	65.3	59.5	66.3	-	-
25/09/22	14:00	7	67.3	66.4	60.2	67.3	-	-
25/09/22	15:00	5	69.3	68.8	59.6	69.3	-	-
25/09/22	16:00	9	66.3	65.4	59.0	66.3	-	-
25/09/22	17:00	8	63.7	62.3	58.2	63.7	-	-
25/09/22	18:00	13	69.7	69.3	59.0	69.7	-	-
25/09/22	19:00	3	72.2	71.6	63.9	-	72.2	-
25/09/22	20:00	6	70.2	69.3	63.1	-	70.2	-
25/09/22	21:00	3	73.1	72.6	62.8	-	73.1	-
25/09/22	22:00	5	76.6	76.3	64.3	-	76.6	-
25/09/22	23:00	2	72.2	69.6	68.8	-	-	72.2
26/09/22	0:00	1	65.9	38.9	66.7	-	-	65.9
26/09/22	1:00	-	63.7	-	64.3	-	-	63.7
26/09/22	2:00	-	63.5	-	64.2	-	-	63.5
26/09/22	3:00	-	64.6	-	64.8	-	-	64.6
26/09/22	4:00	-	66.9	-	67.5	-	-	66.9
26/09/22	5:00	-	69.1	-	70.8	-	-	69.1
26/09/22	6:00	16	78.0	77.7	73.1	-	-	78.0
	109	70.2	69.1	65.1	66.4	73.7	71.1	

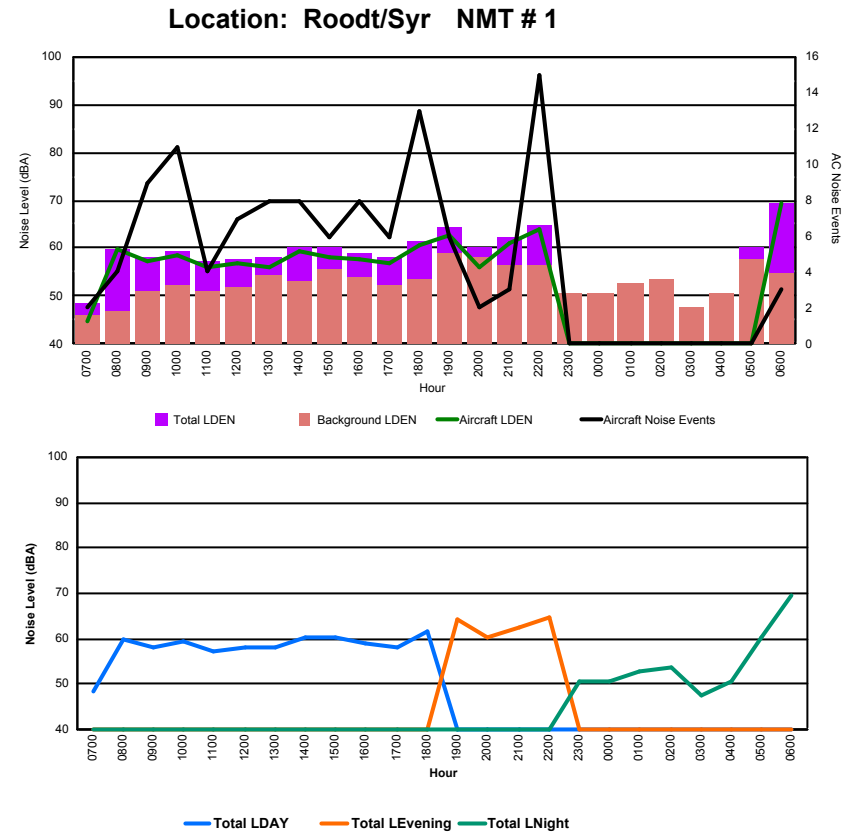




Luxembourg Airport Noise Distribution by Hour

Between 26/09/2022 00:00:00 and 26/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
26/09/22	7:00	2	48.4	44.7	46.0	48.4	-	-
26/09/22	8:00	4	59.9	59.7	46.9	59.9	-	-
26/09/22	9:00	9	58.3	57.4	51.2	58.3	-	-
26/09/22	10:00	11	59.4	58.5	52.2	59.4	-	-
26/09/22	11:00	4	57.3	56.2	51.2	57.3	-	-
26/09/22	12:00	7	57.9	56.8	51.9	57.9	-	-
26/09/22	13:00	8	58.1	55.9	54.3	58.1	-	-
26/09/22	14:00	8	60.4	59.4	53.3	60.4	-	-
26/09/22	15:00	6	60.1	58.2	55.7	60.1	-	-
26/09/22	16:00	8	59.1	57.5	54.1	59.1	-	-
26/09/22	17:00	6	58.2	56.9	52.4	58.2	-	-
26/09/22	18:00	13	61.5	60.8	53.5	61.5	-	-
26/09/22	19:00	6	64.2	62.7	58.9	-	64.2	-
26/09/22	20:00	2	60.1	56.0	58.0	-	60.1	-
26/09/22	21:00	3	62.4	61.2	56.6	-	62.4	-
26/09/22	22:00	15	64.6	63.9	56.4	-	64.6	-
26/09/22	23:00	-	50.5	-	50.5	-	-	50.5
27/09/22	0:00	-	50.8	-	50.8	-	-	50.8
27/09/22	1:00	-	52.8	-	52.9	-	-	52.8
27/09/22	2:00	-	53.6	-	53.6	-	-	53.6
27/09/22	3:00	-	47.6	-	47.6	-	-	47.6
27/09/22	4:00	-	50.6	-	50.6	-	-	50.6
27/09/22	5:00	-	60.4	-	57.5	-	-	60.4
27/09/22	6:00	3	69.4	69.5	54.7	-	-	69.4
		115	60.7	59.7	54.1	58.9	63.2	61.2

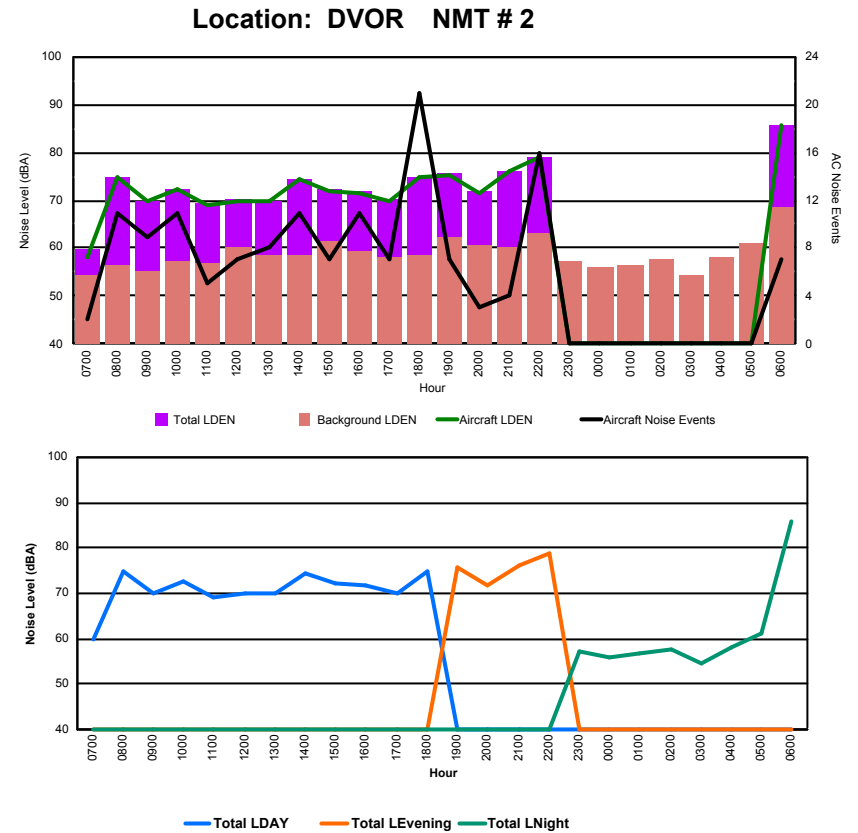




Luxembourg Airport Noise Distribution by Hour

Between 26/09/2022 00:00:00 and 26/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
26/09/22 7:00	2	59.7	58.2	54.5	59.7	-	-
26/09/22 8:00	11	74.7	74.6	56.4	74.7	-	-
26/09/22 9:00	9	69.8	69.7	55.3	69.8	-	-
26/09/22 10:00	11	72.5	72.4	57.4	72.5	-	-
26/09/22 11:00	5	69.3	69.0	56.9	69.3	-	-
26/09/22 12:00	7	70.1	69.7	60.0	70.1	-	-
26/09/22 13:00	8	70.0	69.7	58.4	70.0	-	-
26/09/22 14:00	11	74.4	74.2	58.6	74.4	-	-
26/09/22 15:00	7	72.3	72.0	61.5	72.3	-	-
26/09/22 16:00	11	71.8	71.6	59.2	71.8	-	-
26/09/22 17:00	7	70.1	69.8	58.0	70.1	-	-
26/09/22 18:00	21	74.7	74.6	58.5	74.7	-	-
26/09/22 19:00	7	75.6	75.4	62.1	-	75.6	-
26/09/22 20:00	3	71.9	71.5	60.8	-	71.9	-
26/09/22 21:00	4	76.0	75.9	60.2	-	76.0	-
26/09/22 22:00	16	79.0	78.9	63.1	-	79.0	-
26/09/22 23:00	-	57.3	-	57.3	-	-	57.3
27/09/22 0:00	-	56.1	-	56.2	-	-	56.1
27/09/22 1:00	-	56.6	-	56.6	-	-	56.6
27/09/22 2:00	-	57.7	-	57.7	-	-	57.7
27/09/22 3:00	-	54.4	-	54.4	-	-	54.4
27/09/22 4:00	-	58.0	-	58.0	-	-	58.0
27/09/22 5:00	-	61.2	-	61.2	-	-	61.2
27/09/22 6:00	7	85.8	85.8	68.5	-	-	85.8
	147	74.9	74.8	60.2	71.9	76.3	76.8

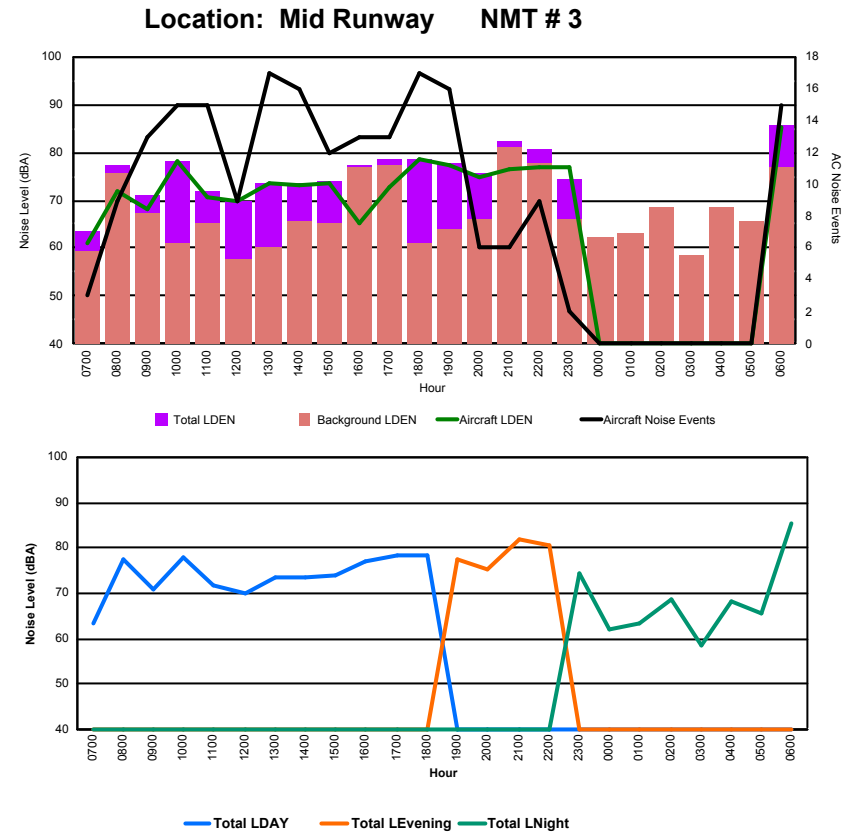




Luxembourg Airport Noise Distribution by Hour

Between 26/09/2022 00:00:00 and 26/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
26/09/22	7:00	3	63.4	61.2	59.5	63.4	-
26/09/22	8:00	9	77.4	72.0	75.8	77.4	-
26/09/22	9:00	13	70.9	68.3	67.4	70.9	-
26/09/22	10:00	15	78.1	78.0	61.0	78.1	-
26/09/22	11:00	15	71.7	70.7	65.0	71.7	-
26/09/22	12:00	9	69.9	69.6	57.8	69.9	-
26/09/22	13:00	17	73.6	73.4	60.3	73.6	-
26/09/22	14:00	16	73.7	73.0	65.7	73.7	-
26/09/22	15:00	12	73.9	73.4	65.4	73.9	-
26/09/22	16:00	13	77.2	65.3	76.9	77.2	-
26/09/22	17:00	13	78.5	72.8	77.1	78.5	-
26/09/22	18:00	17	78.5	78.4	61.1	78.5	-
26/09/22	19:00	16	77.6	77.5	63.8	-	77.6
26/09/22	20:00	6	75.5	74.9	66.2	-	75.5
26/09/22	21:00	6	82.1	76.3	80.9	-	82.1
26/09/22	22:00	9	80.6	76.9	77.6	-	80.6
26/09/22	23:00	2	74.5	76.9	66.0	-	74.5
27/09/22	0:00	-	62.2	-	62.4	-	62.2
27/09/22	1:00	-	63.2	-	63.3	-	63.2
27/09/22	2:00	-	68.7	-	68.7	-	68.7
27/09/22	3:00	-	58.5	-	58.6	-	58.5
27/09/22	4:00	-	68.3	-	68.4	-	68.3
27/09/22	5:00	-	65.5	-	65.6	-	65.5
27/09/22	6:00	15	85.6	85.1	76.9	-	85.6
	206	77.0	75.3	72.4	75.5	79.7	77.1

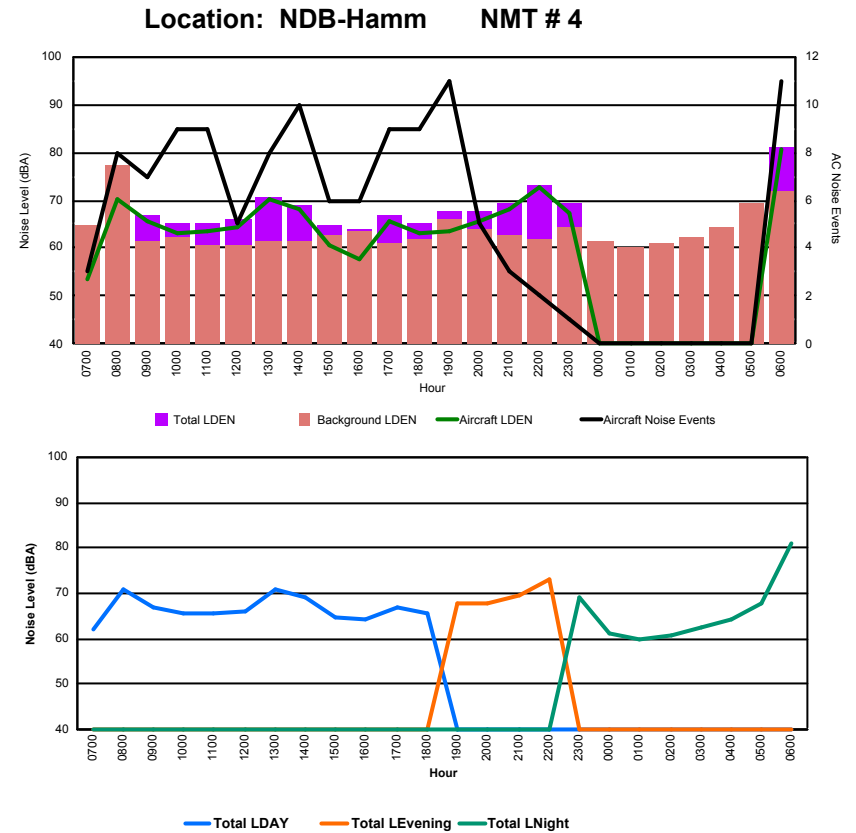




Luxembourg Airport Noise Distribution by Hour

Between 26/09/2022 00:00:00 and 26/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
26/09/22	7:00	3	62.2	53.4	64.8	62.2	-
26/09/22	8:00	8	70.7	70.1	77.1	70.7	-
26/09/22	9:00	7	67.0	65.7	61.4	67.0	-
26/09/22	10:00	9	65.4	63.0	62.2	65.4	-
26/09/22	11:00	9	65.4	63.6	60.8	65.4	-
26/09/22	12:00	5	65.9	64.4	60.7	65.9	-
26/09/22	13:00	8	70.8	70.3	61.5	70.8	-
26/09/22	14:00	10	69.1	68.3	61.6	69.1	-
26/09/22	15:00	6	64.6	60.6	62.9	64.6	-
26/09/22	16:00	6	64.1	57.5	63.5	64.1	-
26/09/22	17:00	9	66.9	65.6	61.2	66.9	-
26/09/22	18:00	9	65.4	63.2	61.7	65.4	-
26/09/22	19:00	11	67.8	63.5	66.1	-	67.8
26/09/22	20:00	5	67.9	65.7	64.0	-	67.9
26/09/22	21:00	3	69.4	68.3	62.9	-	69.4
26/09/22	22:00	2	73.2	72.8	61.9	-	73.2
26/09/22	23:00	1	69.2	67.5	64.3	-	69.2
27/09/22	0:00	-	61.3	-	61.6	-	61.3
27/09/22	1:00	-	59.9	-	60.1	-	59.9
27/09/22	2:00	-	60.6	-	60.9	-	60.6
27/09/22	3:00	-	62.4	-	62.4	-	62.4
27/09/22	4:00	-	64.1	-	64.2	-	64.1
27/09/22	5:00	-	68.0	-	69.2	-	68.0
27/09/22	6:00	11	80.9	80.6	71.7	-	80.9
	122	70.2	69.2	66.7	67.2	70.2	72.6

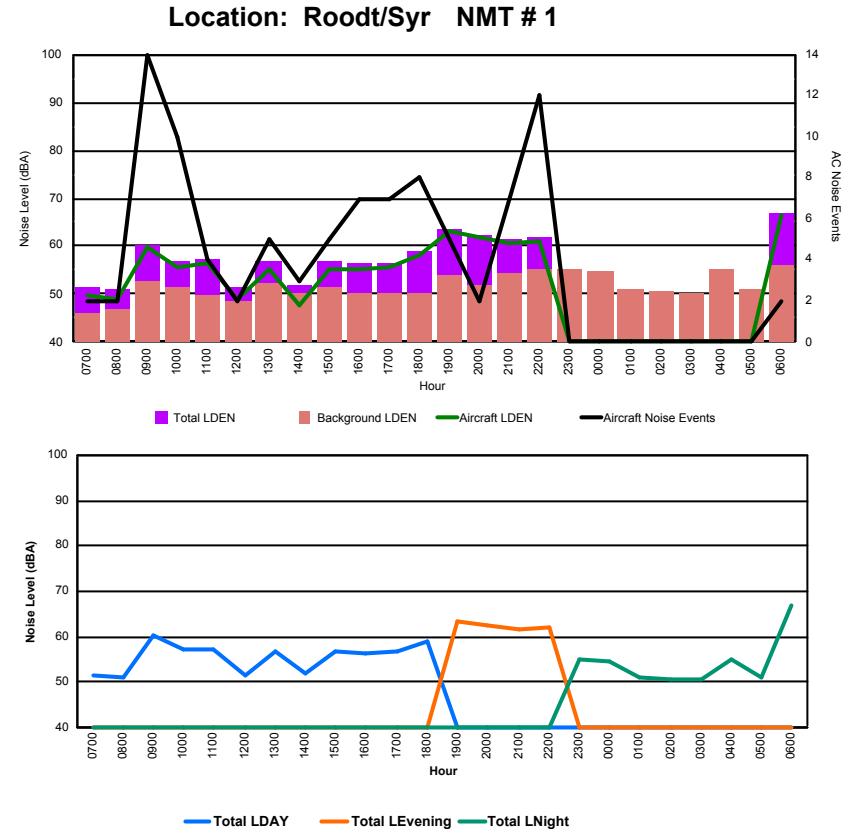




Luxembourg Airport Noise Distribution by Hour

Between 27/09/2022 00:00:00 and 27/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
27/09/22	7:00	2	51.3	49.9	46.2	51.3	-	-
27/09/22	8:00	2	51.0	49.0	46.7	51.0	-	-
27/09/22	9:00	14	60.4	59.7	52.6	60.4	-	-
27/09/22	10:00	10	57.0	55.7	51.5	57.0	-	-
27/09/22	11:00	4	57.1	56.3	49.7	57.1	-	-
27/09/22	12:00	2	51.6	48.8	48.5	51.6	-	-
27/09/22	13:00	5	56.9	55.2	52.3	56.9	-	-
27/09/22	14:00	3	52.0	47.7	50.0	52.0	-	-
27/09/22	15:00	5	56.8	55.4	51.3	56.8	-	-
27/09/22	16:00	7	56.3	55.2	50.2	56.3	-	-
27/09/22	17:00	7	56.6	55.6	50.0	56.6	-	-
27/09/22	18:00	8	58.9	58.3	50.1	58.9	-	-
27/09/22	19:00	5	63.6	63.1	54.0	-	63.6	-
27/09/22	20:00	2	62.3	61.9	52.0	-	62.3	-
27/09/22	21:00	7	61.5	60.5	54.5	-	61.5	-
27/09/22	22:00	12	61.9	60.9	55.3	-	61.9	-
27/09/22	23:00	-	55.0	-	55.0	-	-	55.0
28/09/22	0:00	-	54.7	-	54.8	-	-	54.7
28/09/22	1:00	-	51.0	-	51.0	-	-	51.0
28/09/22	2:00	-	50.6	-	50.6	-	-	50.6
28/09/22	3:00	-	50.4	-	50.4	-	-	50.4
28/09/22	4:00	-	55.2	-	55.3	-	-	55.2
28/09/22	5:00	-	51.1	-	51.1	-	-	51.1
28/09/22	6:00	2	66.9	66.5	55.9	-	-	66.9
		97	58.9	57.8	52.4	56.5	62.4	59.0

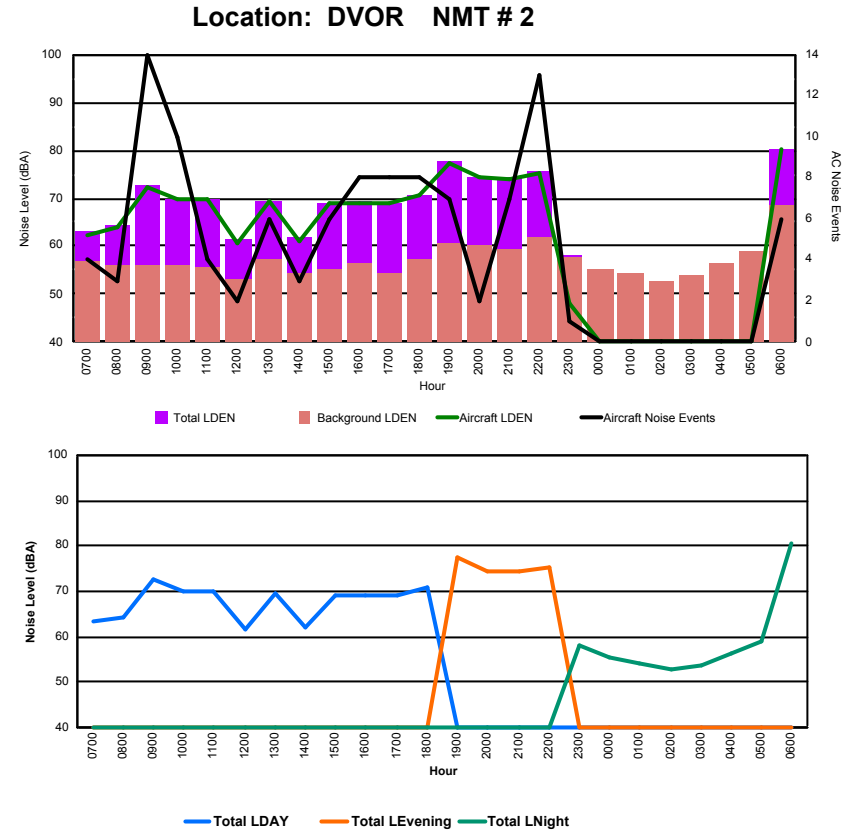




Luxembourg Airport Noise Distribution by Hour

Between 27/09/2022 00:00:00 and 27/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
27/09/22 7:00	4	63.3	62.2	57.0	63.3	-	-
27/09/22 8:00	3	64.4	63.8	55.9	64.4	-	-
27/09/22 9:00	14	72.6	72.5	56.2	72.6	-	-
27/09/22 10:00	10	69.8	69.6	56.2	69.8	-	-
27/09/22 11:00	4	69.8	69.7	55.7	69.8	-	-
27/09/22 12:00	2	61.5	60.8	53.3	61.5	-	-
27/09/22 13:00	6	69.5	69.3	57.3	69.5	-	-
27/09/22 14:00	3	62.0	61.2	54.2	62.0	-	-
27/09/22 15:00	6	69.0	68.8	55.1	69.0	-	-
27/09/22 16:00	8	69.3	69.1	56.3	69.3	-	-
27/09/22 17:00	8	69.1	69.0	54.3	69.1	-	-
27/09/22 18:00	8	70.7	70.5	57.2	70.7	-	-
27/09/22 19:00	7	77.6	77.5	60.5	-	77.6	-
27/09/22 20:00	2	74.4	74.2	60.1	-	74.4	-
27/09/22 21:00	7	74.2	74.0	59.5	-	74.2	-
27/09/22 22:00	13	75.5	75.3	61.9	-	75.5	-
27/09/22 23:00	1	58.3	48.2	57.9	-	-	58.3
28/09/22 0:00	-	55.3	-	55.3	-	-	55.3
28/09/22 1:00	-	54.2	-	54.2	-	-	54.2
28/09/22 2:00	-	52.9	-	52.9	-	-	52.9
28/09/22 3:00	-	53.8	-	53.8	-	-	53.8
28/09/22 4:00	-	56.3	-	56.3	-	-	56.3
28/09/22 5:00	-	59.0	-	59.0	-	-	59.0
28/09/22 6:00	6	80.4	80.2	68.4	-	-	80.4
	112	71.6	71.4	59.0	68.8	75.6	71.5

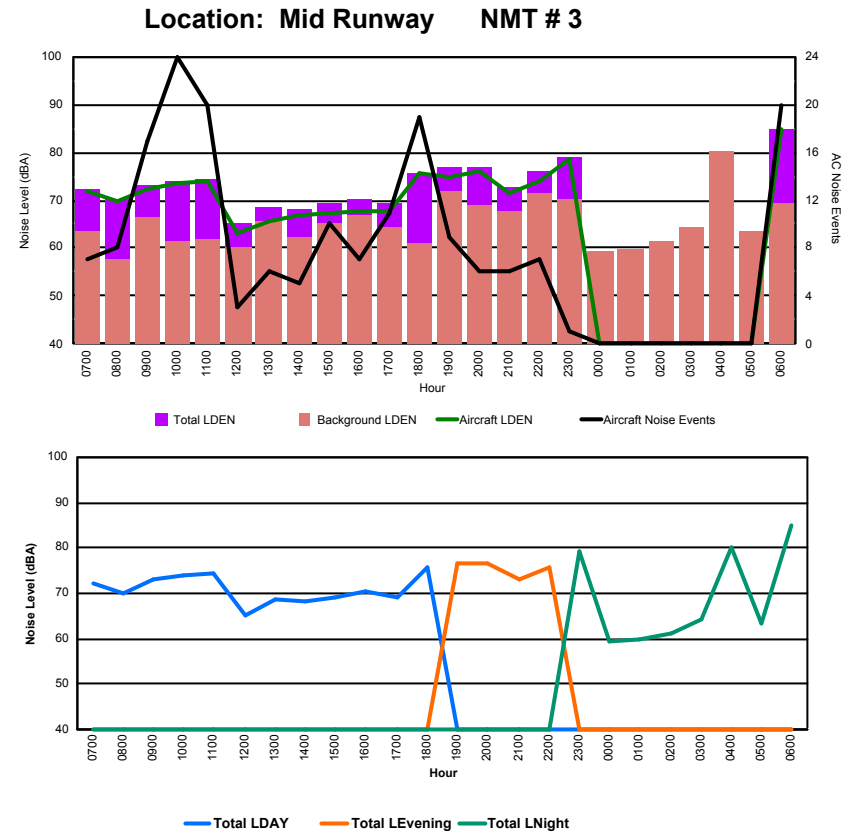




Luxembourg Airport Noise Distribution by Hour

Between 27/09/2022 00:00:00 and 27/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
27/09/22	7:00	7	72.4	71.8	63.7	72.4	-	-
27/09/22	8:00	8	70.1	69.9	57.5	70.1	-	-
27/09/22	9:00	17	73.2	72.2	66.6	73.2	-	-
27/09/22	10:00	24	73.8	73.6	61.5	73.8	-	-
27/09/22	11:00	20	74.4	74.1	61.9	74.4	-	-
27/09/22	12:00	3	65.0	63.3	60.2	65.0	-	-
27/09/22	13:00	6	68.5	65.7	65.5	68.5	-	-
27/09/22	14:00	5	68.2	66.9	62.3	68.2	-	-
27/09/22	15:00	10	69.2	67.1	65.2	69.2	-	-
27/09/22	16:00	7	70.3	67.7	66.8	70.3	-	-
27/09/22	17:00	11	69.2	67.6	64.3	69.2	-	-
27/09/22	18:00	19	75.7	75.5	61.1	75.7	-	-
27/09/22	19:00	9	76.7	75.0	71.8	-	76.7	-
27/09/22	20:00	6	76.7	75.9	69.1	-	76.7	-
27/09/22	21:00	6	72.9	71.3	67.9	-	72.9	-
27/09/22	22:00	7	75.9	74.1	71.3	-	75.9	-
27/09/22	23:00	1	79.1	78.5	70.4	-	-	79.1
28/09/22	0:00	-	59.4	-	59.5	-	-	59.4
28/09/22	1:00	-	59.8	-	59.9	-	-	59.8
28/09/22	2:00	-	61.2	-	61.3	-	-	61.2
28/09/22	3:00	-	64.4	-	64.5	-	-	64.4
28/09/22	4:00	-	80.0	-	80.1	-	-	80.0
28/09/22	5:00	-	63.3	-	63.7	-	-	63.3
28/09/22	6:00	20	85.0	85.0	69.3	-	-	85.0
	186	75.4	74.3	69.2	71.8	75.8	78.0	

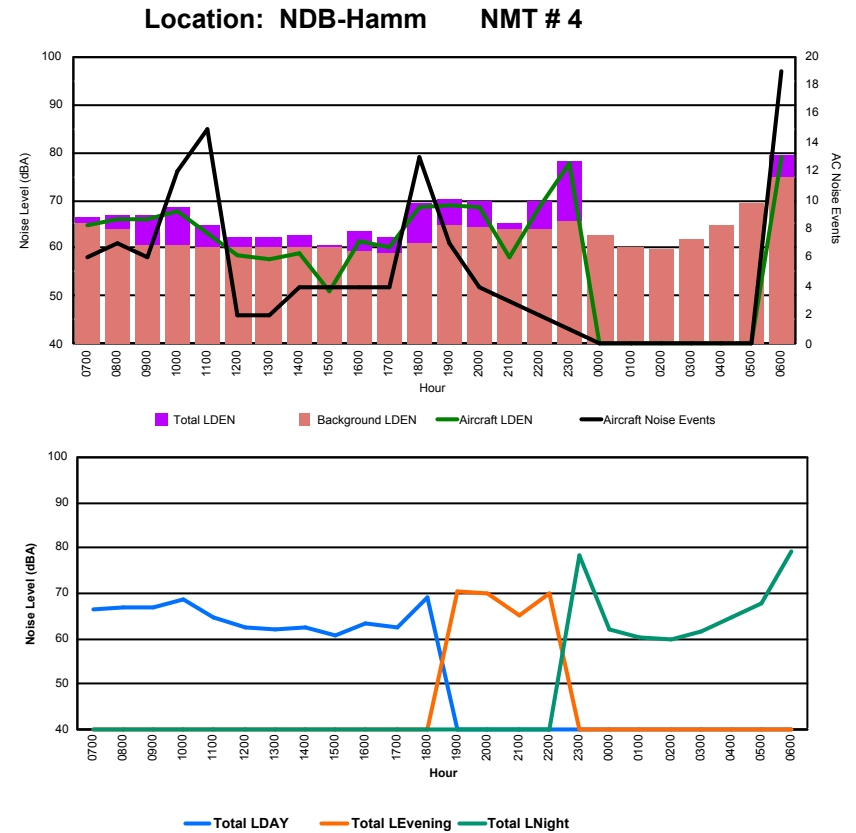




Luxembourg Airport Noise Distribution by Hour

Between 27/09/2022 00:00:00 and 27/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
27/09/22	7:00	6	66.3	64.6	65.1	66.3	-	-
27/09/22	8:00	7	67.0	65.9	63.8	67.0	-	-
27/09/22	9:00	6	67.0	65.9	60.7	67.0	-	-
27/09/22	10:00	12	68.6	67.9	60.5	68.6	-	-
27/09/22	11:00	15	64.8	63.2	60.2	64.8	-	-
27/09/22	12:00	2	62.4	58.7	60.0	62.4	-	-
27/09/22	13:00	2	62.2	57.7	60.4	62.2	-	-
27/09/22	14:00	4	62.6	59.0	60.3	62.6	-	-
27/09/22	15:00	4	60.6	51.0	60.2	60.6	-	-
27/09/22	16:00	4	63.5	61.6	59.3	63.5	-	-
27/09/22	17:00	4	62.5	60.1	58.8	62.5	-	-
27/09/22	18:00	13	69.3	68.6	61.0	69.3	-	-
27/09/22	19:00	7	70.4	69.1	64.8	-	70.4	-
27/09/22	20:00	4	69.8	68.5	64.3	-	69.8	-
27/09/22	21:00	3	65.0	58.2	64.1	-	65.0	-
27/09/22	22:00	2	69.8	68.5	63.9	-	69.8	-
27/09/22	23:00	1	78.2	77.9	65.8	-	-	78.2
28/09/22	0:00	-	62.1	-	62.6	-	-	62.1
28/09/22	1:00	-	60.1	-	60.3	-	-	60.1
28/09/22	2:00	-	59.8	-	59.9	-	-	59.8
28/09/22	3:00	-	61.7	-	61.7	-	-	61.7
28/09/22	4:00	-	64.5	-	64.6	-	-	64.5
28/09/22	5:00	-	68.0	-	69.2	-	-	68.0
28/09/22	6:00	19	79.3	79.1	74.9	-	-	79.3
	115	70.0	69.1	65.1	65.6	69.2	73.2	

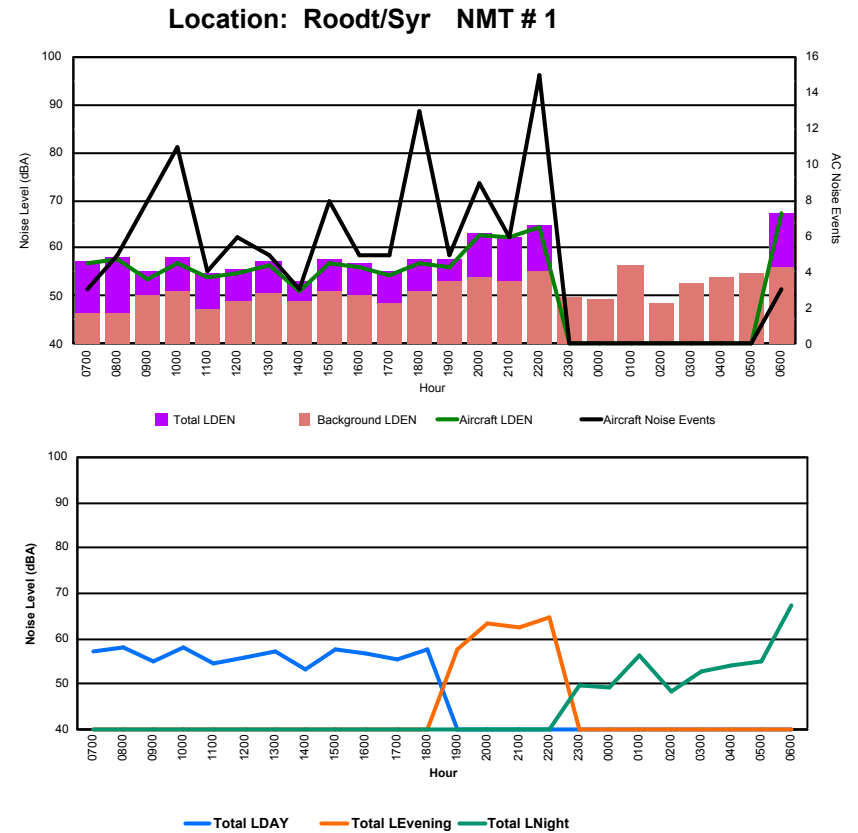




Luxembourg Airport Noise Distribution by Hour

Between 28/09/2022 00:00:00 and 28/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB(A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB(A)	
28/09/22	7:00	3	57.3	57.0	46.3	57.3	-	-
28/09/22	8:00	5	58.1	57.8	46.6	58.1	-	-
28/09/22	9:00	8	55.1	53.5	50.3	55.1	-	-
28/09/22	10:00	11	58.0	57.0	51.2	58.0	-	-
28/09/22	11:00	4	54.7	53.9	47.4	54.7	-	-
28/09/22	12:00	6	55.8	54.8	49.1	55.8	-	-
28/09/22	13:00	5	57.3	56.4	50.5	57.3	-	-
28/09/22	14:00	3	53.2	51.1	49.1	53.2	-	-
28/09/22	15:00	8	57.7	56.7	51.0	57.7	-	-
28/09/22	16:00	5	56.9	56.0	50.0	56.9	-	-
28/09/22	17:00	5	55.3	54.4	48.5	55.3	-	-
28/09/22	18:00	13	57.8	56.9	51.1	57.8	-	-
28/09/22	19:00	5	57.6	55.9	53.0	-	57.6	-
28/09/22	20:00	9	63.3	62.7	54.1	-	63.3	-
28/09/22	21:00	6	62.5	62.1	53.0	-	62.5	-
28/09/22	22:00	15	64.9	64.5	55.3	-	64.9	-
28/09/22	23:00	-	49.9	-	49.9	-	-	49.9
29/09/22	0:00	-	49.3	-	49.3	-	-	49.3
29/09/22	1:00	-	56.2	-	56.3	-	-	56.2
29/09/22	2:00	-	48.4	-	48.4	-	-	48.4
29/09/22	3:00	-	52.7	-	52.7	-	-	52.7
29/09/22	4:00	-	54.1	-	54.1	-	-	54.1
29/09/22	5:00	-	54.8	-	54.8	-	-	54.8
29/09/22	6:00	3	67.5	67.2	56.1	-	-	67.5
	114	59.3	58.4	52.1	56.7	62.8	59.4	

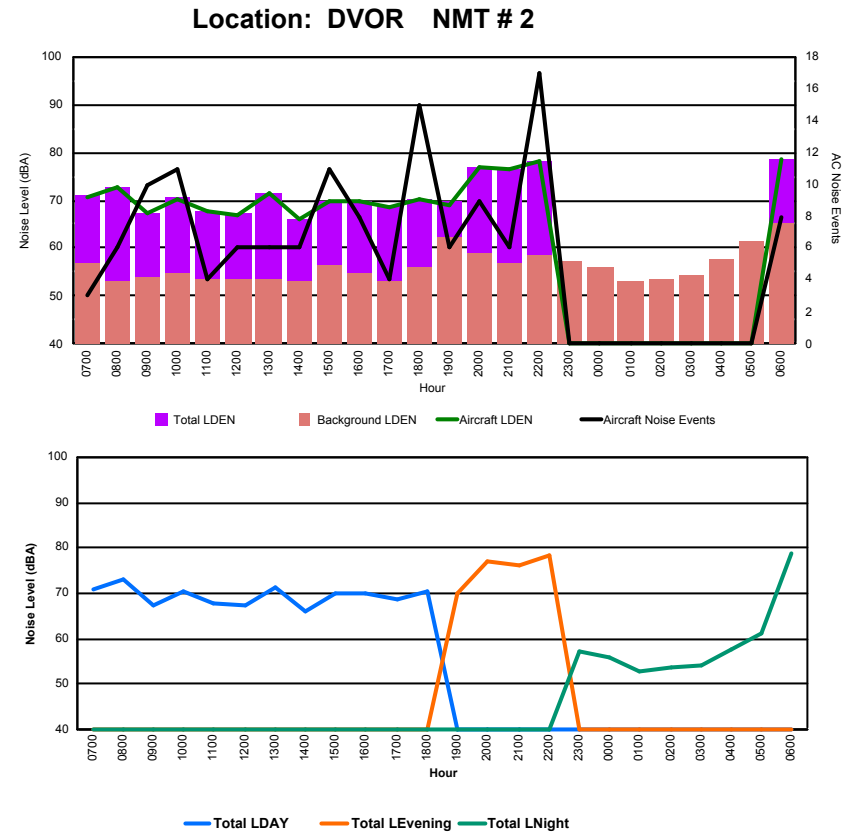




Luxembourg Airport Noise Distribution by Hour

Between 28/09/2022 00:00:00 and 28/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
28/09/22	7:00	3	70.9	70.8	56.9	70.9	-	-
28/09/22	8:00	6	72.9	72.8	53.2	72.9	-	-
28/09/22	9:00	10	67.4	67.2	53.8	67.4	-	-
28/09/22	10:00	11	70.5	70.4	54.9	70.5	-	-
28/09/22	11:00	4	67.7	67.6	53.5	67.7	-	-
28/09/22	12:00	6	67.2	67.0	53.6	67.2	-	-
28/09/22	13:00	6	71.5	71.4	53.6	71.5	-	-
28/09/22	14:00	6	66.2	66.0	53.3	66.2	-	-
28/09/22	15:00	11	70.0	69.8	56.5	70.0	-	-
28/09/22	16:00	8	69.8	69.6	54.8	69.8	-	-
28/09/22	17:00	4	68.9	68.7	53.3	68.9	-	-
28/09/22	18:00	15	70.4	70.3	56.0	70.4	-	-
28/09/22	19:00	6	69.8	68.9	62.2	-	69.8	-
28/09/22	20:00	9	76.9	76.9	59.0	-	76.9	-
28/09/22	21:00	6	76.4	76.4	56.9	-	76.4	-
28/09/22	22:00	17	78.3	78.2	58.5	-	78.3	-
28/09/22	23:00	-	57.4	-	57.4	-	-	57.4
29/09/22	0:00	-	56.1	-	56.1	-	-	56.1
29/09/22	1:00	-	53.0	-	53.0	-	-	53.0
29/09/22	2:00	-	53.7	-	53.7	-	-	53.7
29/09/22	3:00	-	54.2	-	54.2	-	-	54.2
29/09/22	4:00	-	57.5	-	57.5	-	-	57.5
29/09/22	5:00	-	61.4	-	61.4	-	-	61.4
29/09/22	6:00	8	78.7	78.5	65.2	-	-	78.7
	136	71.8	71.6	57.7	69.9	76.3	69.9	

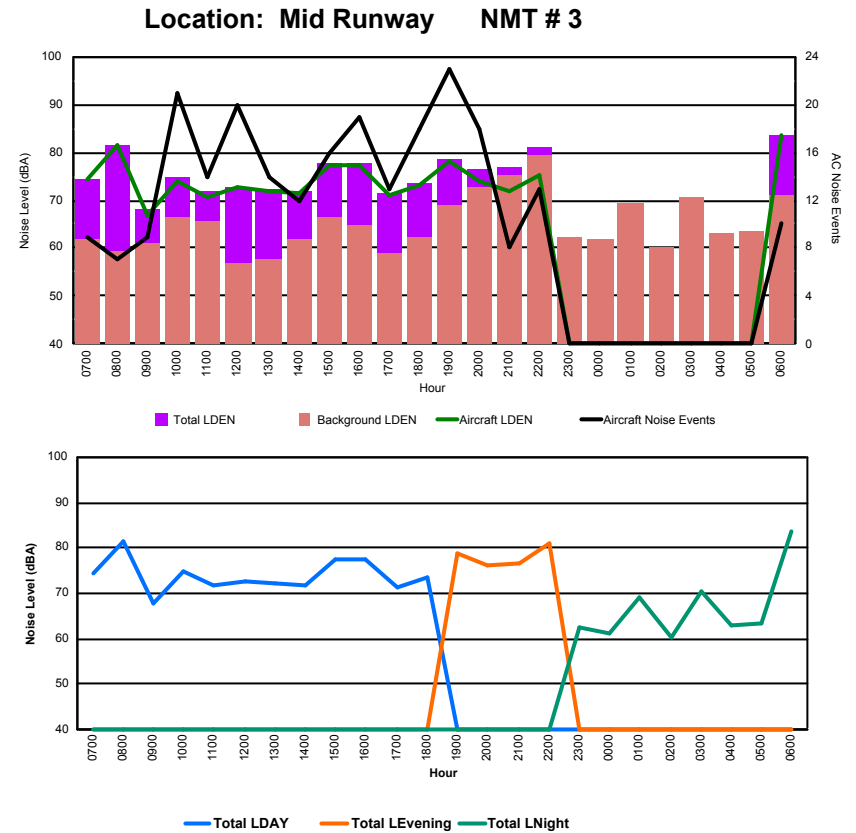




Luxembourg Airport Noise Distribution by Hour

Between 28/09/2022 00:00:00 and 28/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)	
28/09/22	7:00	9	74.4	74.2	61.7	74.4	-	-
28/09/22	8:00	7	81.4	81.4	59.5	81.4	-	-
28/09/22	9:00	9	68.0	67.0	60.9	68.0	-	-
28/09/22	10:00	21	74.7	74.0	66.4	74.7	-	-
28/09/22	11:00	14	71.8	70.7	65.5	71.8	-	-
28/09/22	12:00	20	72.8	72.7	57.0	72.8	-	-
28/09/22	13:00	14	72.2	72.0	57.7	72.2	-	-
28/09/22	14:00	12	71.8	71.4	61.8	71.8	-	-
28/09/22	15:00	16	77.7	77.4	66.5	77.7	-	-
28/09/22	16:00	19	77.6	77.5	64.9	77.6	-	-
28/09/22	17:00	13	71.5	70.9	59.0	71.5	-	-
28/09/22	18:00	18	73.4	73.0	62.3	73.4	-	-
28/09/22	19:00	23	78.7	78.3	69.1	-	78.7	-
28/09/22	20:00	18	76.4	74.0	72.8	-	76.4	-
28/09/22	21:00	8	76.8	71.9	75.1	-	76.8	-
28/09/22	22:00	13	80.9	75.4	79.4	-	80.9	-
28/09/22	23:00	-	62.4	-	62.5	-	-	62.4
29/09/22	0:00	-	61.4	-	61.9	-	-	61.4
29/09/22	1:00	-	69.1	-	69.2	-	-	69.1
29/09/22	2:00	-	60.1	-	60.3	-	-	60.1
29/09/22	3:00	-	70.6	-	70.6	-	-	70.6
29/09/22	4:00	-	63.0	-	63.2	-	-	63.0
29/09/22	5:00	-	63.3	-	63.4	-	-	63.3
29/09/22	6:00	10	83.6	83.4	71.0	-	-	83.6
	244	76.0	75.0	69.5	75.4	78.6	75.1	





Luxembourg Airport Noise Distribution by Hour

Between 28/09/2022 00:00:00 and 28/09/2022 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
28/09/22 7:00	12	70.8	70.5	64.1	70.8	-	-
28/09/22 8:00	2	61.9	55.1	63.9	61.9	-	-
28/09/22 9:00	4	64.7	62.4	61.0	64.7	-	-
28/09/22 10:00	10	65.4	63.7	60.9	65.4	-	-
28/09/22 11:00	7	64.1	61.1	61.3	64.1	-	-
28/09/22 12:00	7	67.1	66.0	60.8	67.1	-	-
28/09/22 13:00	4	67.6	66.6	61.0	67.6	-	-
28/09/22 14:00	8	67.8	67.1	59.7	67.8	-	-
28/09/22 15:00	9	68.3	67.8	59.1	68.3	-	-
28/09/22 16:00	7	66.4	65.4	59.6	66.4	-	-
28/09/22 17:00	7	64.8	63.2	60.1	64.8	-	-
28/09/22 18:00	7	70.2	69.5	62.2	70.2	-	-
28/09/22 19:00	18	72.1	71.1	65.5	-	72.1	-
28/09/22 20:00	6	69.9	68.5	64.3	-	69.9	-
28/09/22 21:00	3	65.5	62.8	62.3	-	65.5	-
28/09/22 22:00	2	71.8	71.2	62.8	-	71.8	-
28/09/22 23:00	-	66.9	-	66.9	-	-	66.9
29/09/22 0:00	-	64.1	-	65.3	-	-	64.1
29/09/22 1:00	-	62.2	-	62.7	-	-	62.2
29/09/22 2:00	-	60.9	-	61.2	-	-	60.9
29/09/22 3:00	-	64.1	-	64.2	-	-	64.1
29/09/22 4:00	-	66.9	-	67.5	-	-	66.9
29/09/22 5:00	-	70.9	-	72.5	-	-	70.9
29/09/22 6:00	5	78.4	77.3	75.6	-	-	78.4
	118	69.4	67.7	66.2	67.3	70.5	70.9

