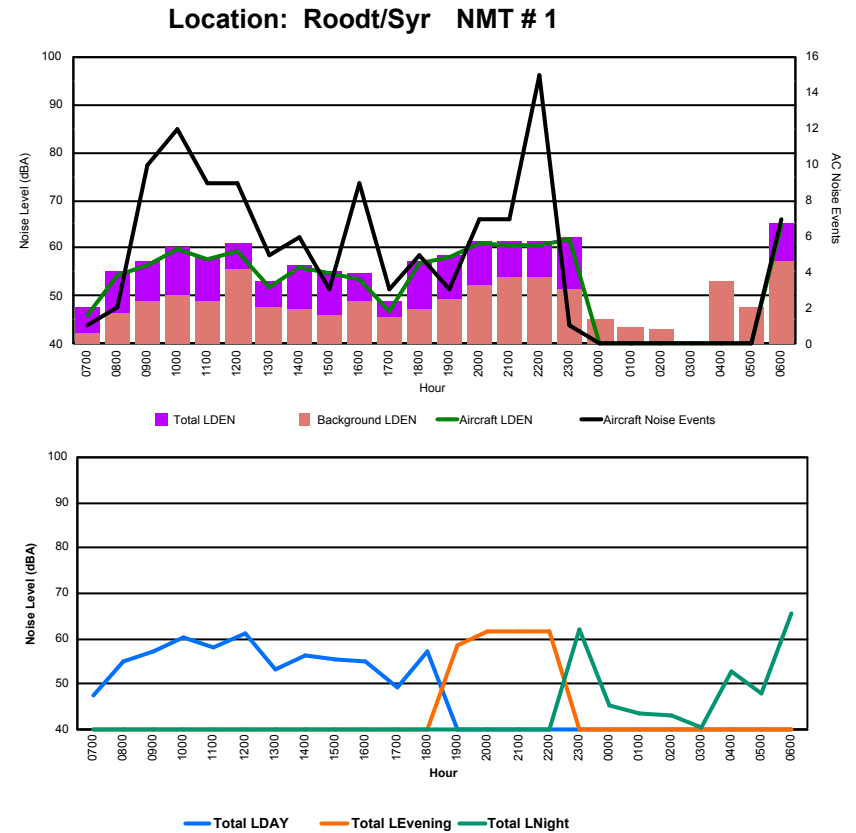




Luxembourg Airport Noise Distribution by Hour

Between 01/08/2022 00:00:00 and 01/08/2022 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)	
01/08/22	7:00	1	47.7	46.2	42.1	47.7	-	-
01/08/22	8:00	2	55.1	54.4	46.6	55.1	-	-
01/08/22	9:00	10	57.1	56.4	49.0	57.1	-	-
01/08/22	10:00	12	60.3	59.9	50.3	60.3	-	-
01/08/22	11:00	9	58.2	57.7	48.8	58.2	-	-
01/08/22	12:00	9	61.0	59.5	55.7	61.0	-	-
01/08/22	13:00	5	53.1	51.7	47.6	53.1	-	-
01/08/22	14:00	6	56.5	56.0	47.3	56.5	-	-
01/08/22	15:00	3	55.4	54.9	46.2	55.4	-	-
01/08/22	16:00	9	54.8	53.6	49.0	54.8	-	-
01/08/22	17:00	3	49.1	46.8	45.5	49.1	-	-
01/08/22	18:00	5	57.4	57.0	47.4	57.4	-	-
01/08/22	19:00	3	58.6	58.0	49.5	-	58.6	-
01/08/22	20:00	7	61.6	61.1	52.4	-	61.6	-
01/08/22	21:00	7	61.5	60.7	54.0	-	61.5	-
01/08/22	22:00	15	61.5	60.7	54.1	-	61.5	-
01/08/22	23:00	1	62.2	61.8	51.6	-	-	62.2
02/08/22	0:00	-	45.3	-	45.3	-	-	45.3
02/08/22	1:00	-	43.7	-	43.7	-	-	43.7
02/08/22	2:00	-	43.1	-	43.1	-	-	43.1
02/08/22	3:00	-	40.4	-	40.4	-	-	40.4
02/08/22	4:00	-	53.0	-	53.1	-	-	53.0
02/08/22	5:00	-	47.9	-	47.9	-	-	47.9
02/08/22	6:00	7	65.4	64.7	57.4	-	-	65.4
	114	58.3	57.5	50.7	56.9	61.0	58.4	

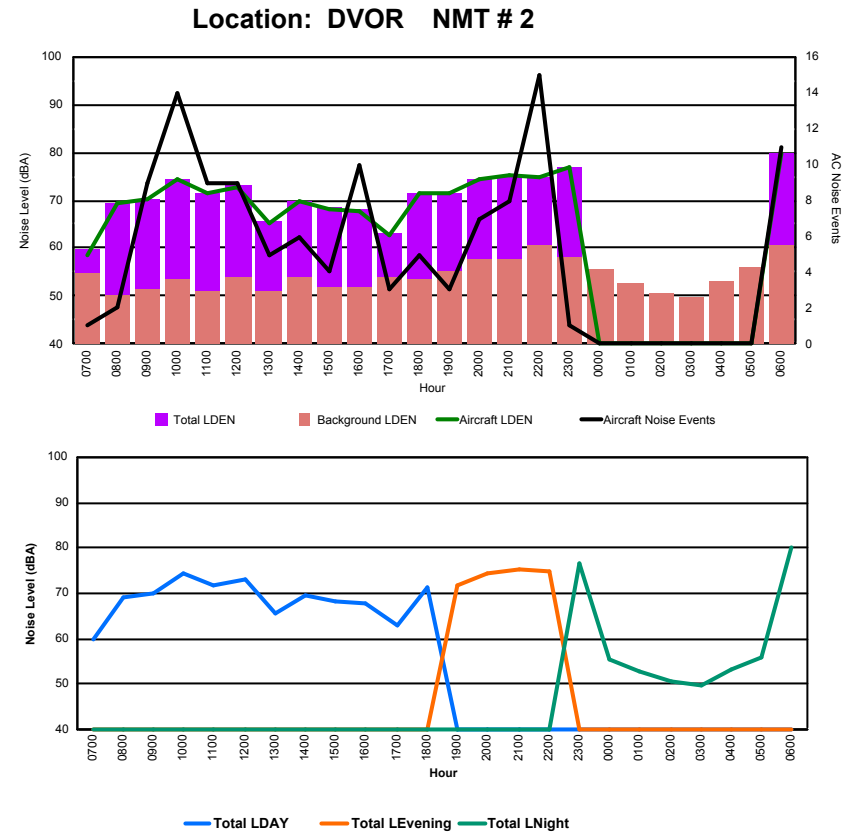




Luxembourg Airport Noise Distribution by Hour

Between 01/08/2022 00:00:00 and 01/08/2022 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)
01/08/22 7:00	1	59.9	58.4	54.9	59.9	-	-
01/08/22 8:00	2	69.3	69.3	50.4	69.3	-	-
01/08/22 9:00	9	70.2	70.1	51.3	70.2	-	-
01/08/22 10:00	14	74.2	74.2	53.4	74.2	-	-
01/08/22 11:00	9	71.6	71.6	51.1	71.6	-	-
01/08/22 12:00	9	73.0	72.9	53.8	73.0	-	-
01/08/22 13:00	5	65.5	65.4	51.2	65.5	-	-
01/08/22 14:00	6	69.7	69.6	53.8	69.7	-	-
01/08/22 15:00	4	68.4	68.3	51.7	68.4	-	-
01/08/22 16:00	10	68.0	67.9	52.0	68.0	-	-
01/08/22 17:00	3	63.1	62.6	53.8	63.1	-	-
01/08/22 18:00	5	71.5	71.5	53.5	71.5	-	-
01/08/22 19:00	3	71.6	71.4	55.0	-	71.6	-
01/08/22 20:00	7	74.5	74.4	57.6	-	74.5	-
01/08/22 21:00	8	75.2	75.1	57.6	-	75.2	-
01/08/22 22:00	15	74.9	74.7	60.8	-	74.9	-
01/08/22 23:00	1	76.8	76.7	58.3	-	-	76.8
02/08/22 0:00	-	55.6	-	55.6	-	-	55.6
02/08/22 1:00	-	52.8	-	52.8	-	-	52.8
02/08/22 2:00	-	50.8	-	50.8	-	-	50.8
02/08/22 3:00	-	49.9	-	49.9	-	-	49.9
02/08/22 4:00	-	53.2	-	53.2	-	-	53.2
02/08/22 5:00	-	56.1	-	56.1	-	-	56.1
02/08/22 6:00	11	80.0	79.9	60.8	-	-	80.0
	122	72.0	71.9	55.3	70.1	74.3	72.7

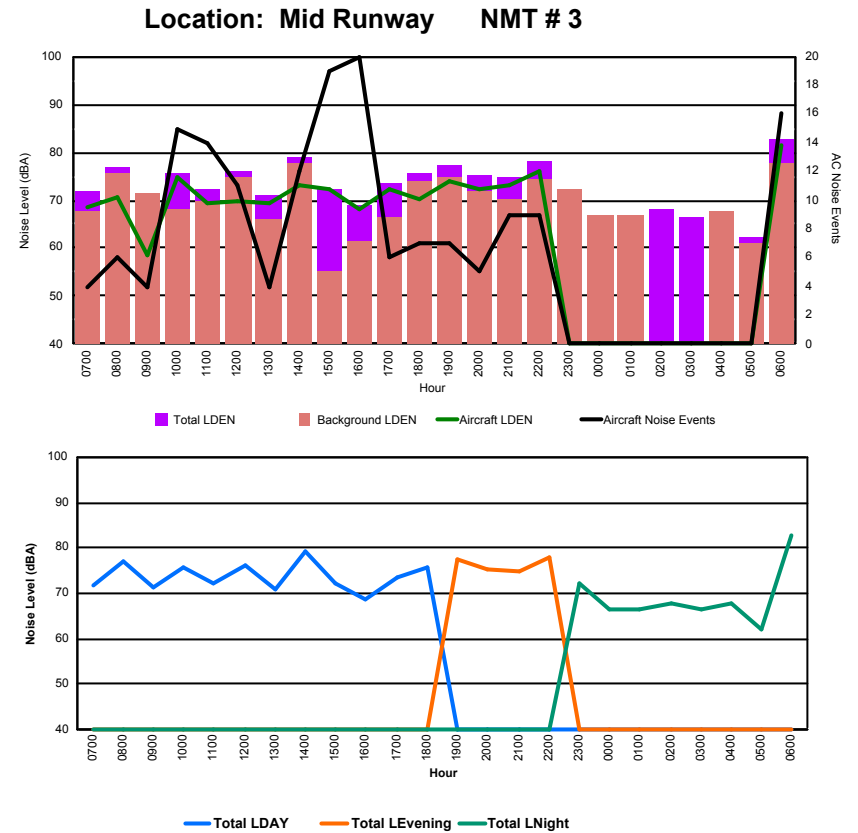




Luxembourg Airport Noise Distribution by Hour

Between 01/08/2022 00:00:00 and 01/08/2022 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)
01/08/22 7:00	4	71.7	68.6	67.9	71.7	-	-
01/08/22 8:00	6	76.9	70.7	75.6	76.9	-	-
01/08/22 9:00	4	71.5	58.7	71.4	71.5	-	-
01/08/22 10:00	15	75.8	74.9	68.3	75.8	-	-
01/08/22 11:00	14	72.4	69.2	69.7	72.4	-	-
01/08/22 12:00	11	76.0	69.7	74.8	76.0	-	-
01/08/22 13:00	4	70.9	69.3	66.0	70.9	-	-
01/08/22 14:00	12	79.1	73.3	77.8	79.1	-	-
01/08/22 15:00	19	72.3	72.2	55.4	72.3	-	-
01/08/22 16:00	20	68.8	68.0	61.6	68.8	-	-
01/08/22 17:00	6	73.5	72.5	66.4	73.5	-	-
01/08/22 18:00	7	75.6	70.3	74.0	75.6	-	-
01/08/22 19:00	7	77.3	74.0	74.6	-	77.3	-
01/08/22 20:00	5	75.1	72.4	71.7	-	75.1	-
01/08/22 21:00	9	74.9	73.2	70.2	-	74.9	-
01/08/22 22:00	9	78.1	75.9	74.3	-	78.1	-
01/08/22 23:00	-	72.4	-	72.5	-	-	72.4
02/08/22 0:00	-	66.5	-	66.7	-	-	66.5
02/08/22 1:00	-	66.6	-	66.9	-	-	66.6
02/08/22 2:00	-	68.0	-	-	-	-	68.0
02/08/22 3:00	-	66.4	-	-	-	-	66.4
02/08/22 4:00	-	67.7	-	67.9	-	-	67.7
02/08/22 5:00	-	62.2	-	61.1	-	-	62.2
02/08/22 6:00	16	82.9	81.4	77.8	-	-	82.9
	168	75.1	72.1	71.9	74.6	76.6	74.8

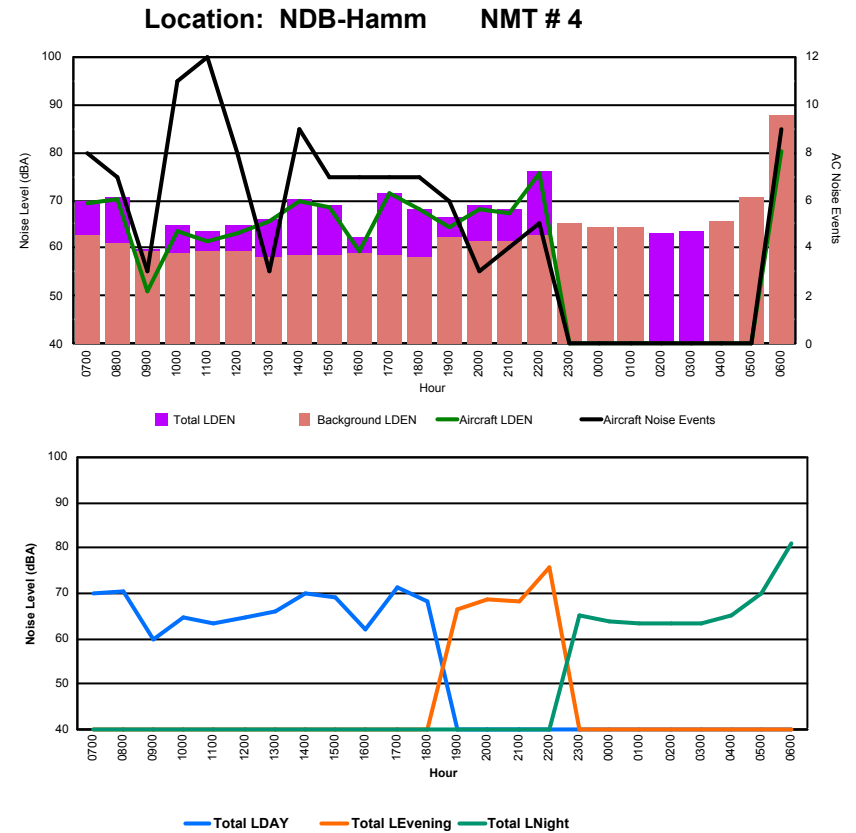




Luxembourg Airport Noise Distribution by Hour

Between 01/08/2022 00:00:00 and 01/08/2022 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)
01/08/22 7:00	8	69.8	69.5	62.9	69.8	-	-
01/08/22 8:00	7	70.5	70.2	61.2	70.5	-	-
01/08/22 9:00	3	59.9	51.1	59.3	59.9	-	-
01/08/22 10:00	11	64.9	63.7	58.9	64.9	-	-
01/08/22 11:00	12	63.4	61.5	59.3	63.4	-	-
01/08/22 12:00	8	64.6	63.2	59.2	64.6	-	-
01/08/22 13:00	3	66.2	65.5	58.2	66.2	-	-
01/08/22 14:00	9	70.2	70.0	58.5	70.2	-	-
01/08/22 15:00	7	69.1	68.7	58.5	69.1	-	-
01/08/22 16:00	7	62.1	59.5	58.8	62.1	-	-
01/08/22 17:00	7	71.5	71.3	58.5	71.5	-	-
01/08/22 18:00	7	68.3	68.0	58.0	68.3	-	-
01/08/22 19:00	6	66.5	64.4	62.4	-	66.5	-
01/08/22 20:00	3	68.9	68.0	61.6	-	68.9	-
01/08/22 21:00	4	68.3	67.3	61.5	-	68.3	-
01/08/22 22:00	5	75.9	75.7	62.7	-	75.9	-
01/08/22 23:00	-	65.2	-	65.2	-	-	65.2
02/08/22 0:00	-	63.7	-	64.4	-	-	63.7
02/08/22 1:00	-	63.6	-	64.4	-	-	63.6
02/08/22 2:00	-	63.2	-	-	-	-	63.2
02/08/22 3:00	-	63.5	-	-	-	-	63.5
02/08/22 4:00	-	65.2	-	65.6	-	-	65.2
02/08/22 5:00	-	70.2	-	70.6	-	-	70.2
02/08/22 6:00	9	81.0	80.4	87.9	-	-	81.0
	116	70.7	69.8	74.4	68.0	71.6	72.8



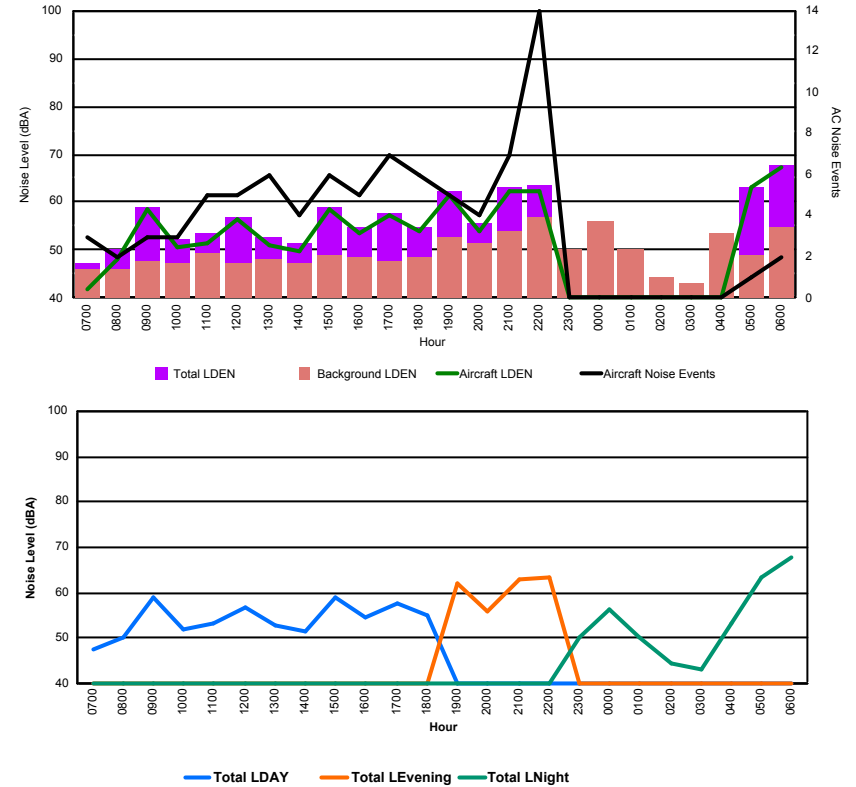


Luxembourg Airport Noise Distribution by Hour

Between 02/08/2022 00:00:00 and 02/08/2022 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)
02/08/22 7:00	3	47.3	41.7	46.0	47.3	-	-
02/08/22 8:00	2	50.2	48.2	46.0	50.2	-	-
02/08/22 9:00	3	58.9	58.6	47.5	58.9	-	-
02/08/22 10:00	3	52.1	50.5	47.1	52.1	-	-
02/08/22 11:00	5	53.4	51.4	49.2	53.4	-	-
02/08/22 12:00	5	56.9	56.5	47.3	56.9	-	-
02/08/22 13:00	6	52.6	50.9	48.0	52.6	-	-
02/08/22 14:00	4	51.5	49.7	47.1	51.5	-	-
02/08/22 15:00	6	58.8	58.4	49.1	58.8	-	-
02/08/22 16:00	5	54.7	53.5	48.6	54.7	-	-
02/08/22 17:00	7	57.6	57.1	47.8	57.6	-	-
02/08/22 18:00	6	54.9	53.8	48.5	54.9	-	-
02/08/22 19:00	5	62.1	61.6	52.7	-	62.1	-
02/08/22 20:00	4	55.8	53.9	51.4	-	55.8	-
02/08/22 21:00	7	63.0	62.4	54.1	-	63.0	-
02/08/22 22:00	14	63.4	62.5	56.8	-	63.4	-
02/08/22 23:00	-	50.1	-	50.1	-	-	50.1
03/08/22 0:00	-	56.2	-	56.2	-	-	56.2
03/08/22 1:00	-	50.0	-	50.0	-	-	50.0
03/08/22 2:00	-	44.5	-	44.5	-	-	44.5
03/08/22 3:00	-	43.3	-	43.3	-	-	43.3
03/08/22 4:00	-	53.4	-	53.5	-	-	53.4
03/08/22 5:00	1	63.2	63.1	48.8	-	-	63.2
03/08/22 6:00	2	67.7	67.5	54.9	-	-	67.7
	88	59.0	58.3	51.1	55.3	61.9	60.4

Location: Roodt/Syr NMT # 1

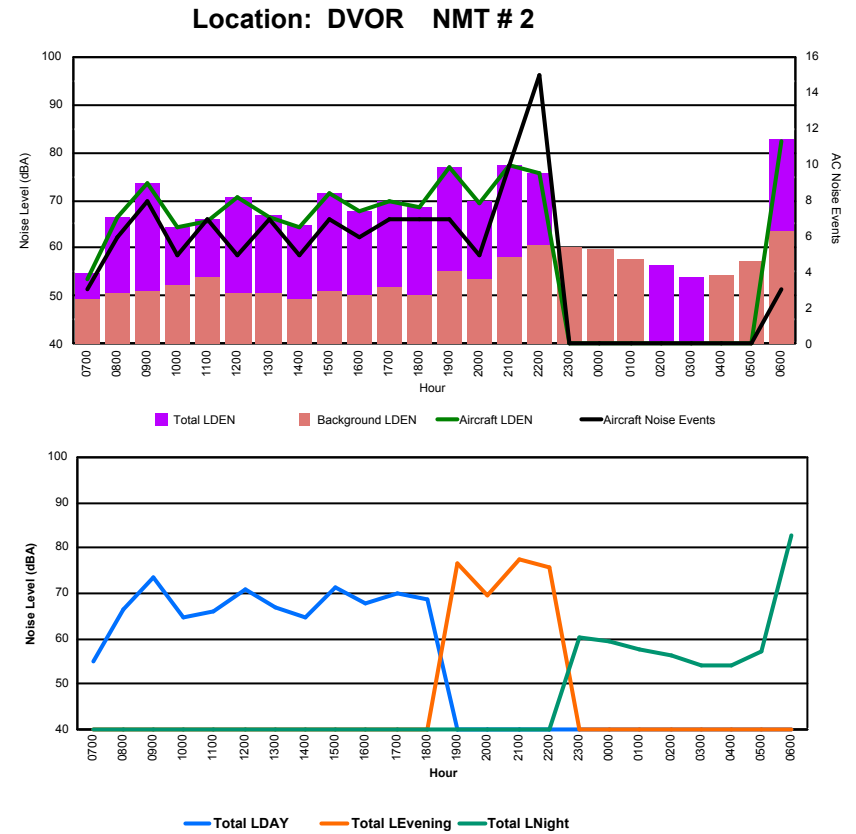




Luxembourg Airport Noise Distribution by Hour

Between 02/08/2022 00:00:00 and 02/08/2022 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)	
02/08/22	7:00	3	54.9	53.6	49.3	54.9	-	-
02/08/22	8:00	6	66.5	66.4	50.8	66.5	-	-
02/08/22	9:00	8	73.5	73.5	51.1	73.5	-	-
02/08/22	10:00	5	64.5	64.3	52.3	64.5	-	-
02/08/22	11:00	7	65.9	65.6	53.9	65.9	-	-
02/08/22	12:00	5	70.8	70.8	50.8	70.8	-	-
02/08/22	13:00	7	66.7	66.6	50.6	66.7	-	-
02/08/22	14:00	5	64.7	64.5	49.2	64.7	-	-
02/08/22	15:00	7	71.3	71.3	51.2	71.3	-	-
02/08/22	16:00	6	67.9	67.8	50.1	67.9	-	-
02/08/22	17:00	7	69.9	69.8	51.8	69.9	-	-
02/08/22	18:00	7	68.6	68.5	50.4	68.6	-	-
02/08/22	19:00	7	76.7	76.7	55.4	-	76.7	-
02/08/22	20:00	5	69.7	69.5	53.5	-	69.7	-
02/08/22	21:00	10	77.3	77.3	58.3	-	77.3	-
02/08/22	22:00	15	75.7	75.6	60.7	-	75.7	-
02/08/22	23:00	-	60.2	-	60.2	-	-	60.2
03/08/22	0:00	-	59.6	-	59.6	-	-	59.6
03/08/22	1:00	-	57.7	-	57.7	-	-	57.7
03/08/22	2:00	-	56.5	-	-	-	-	56.5
03/08/22	3:00	-	54.1	-	-	-	-	54.1
03/08/22	4:00	-	54.3	-	54.3	-	-	54.3
03/08/22	5:00	-	57.1	-	57.1	-	-	57.1
03/08/22	6:00	3	82.6	82.5	63.7	-	-	82.6
	113	72.5	72.4	56.0	68.8	75.7	73.7	

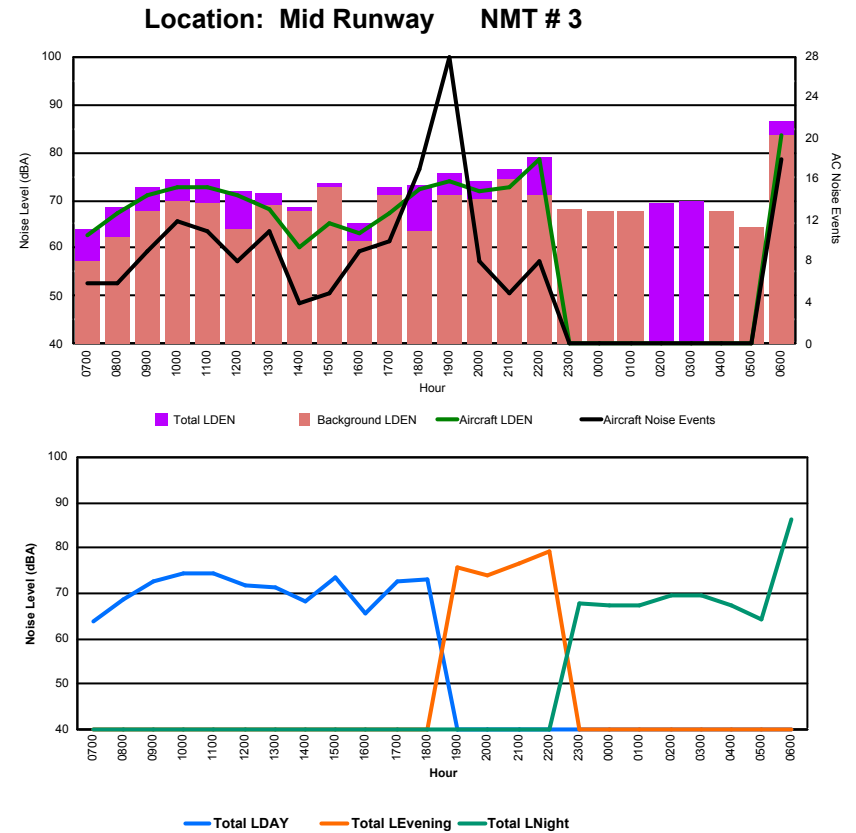




Luxembourg Airport Noise Distribution by Hour

Between 02/08/2022 00:00:00 and 02/08/2022 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)
02/08/22 7:00	6	64.0	62.9	57.4	64.0	-	-
02/08/22 8:00	6	68.6	67.4	62.5	68.6	-	-
02/08/22 9:00	9	72.7	71.0	67.9	72.7	-	-
02/08/22 10:00	12	74.5	72.7	69.9	74.5	-	-
02/08/22 11:00	11	74.4	72.9	69.3	74.4	-	-
02/08/22 12:00	8	71.9	71.2	64.0	71.9	-	-
02/08/22 13:00	11	71.4	68.0	68.8	71.4	-	-
02/08/22 14:00	4	68.4	60.2	67.7	68.4	-	-
02/08/22 15:00	5	73.5	65.2	72.8	73.5	-	-
02/08/22 16:00	9	65.4	63.1	61.5	65.4	-	-
02/08/22 17:00	10	72.6	67.5	71.0	72.6	-	-
02/08/22 18:00	17	73.0	72.5	63.4	73.0	-	-
02/08/22 19:00	28	75.7	74.1	71.1	-	75.7	-
02/08/22 20:00	8	74.0	71.7	70.1	-	74.0	-
02/08/22 21:00	5	76.5	72.7	74.2	-	76.5	-
02/08/22 22:00	8	79.1	78.4	71.0	-	79.1	-
02/08/22 23:00	-	68.0	-	68.2	-	-	68.0
03/08/22 0:00	-	67.3	-	67.6	-	-	67.3
03/08/22 1:00	-	67.2	-	67.6	-	-	67.2
03/08/22 2:00	-	69.5	-	-	-	-	69.5
03/08/22 3:00	-	69.6	-	-	-	-	69.6
03/08/22 4:00	-	67.5	-	67.6	-	-	67.5
03/08/22 5:00	-	64.1	-	64.3	-	-	64.1
03/08/22 6:00	18	86.3	83.7	83.6	-	-	86.3
	175	75.5	72.9	72.2	71.9	76.7	77.7

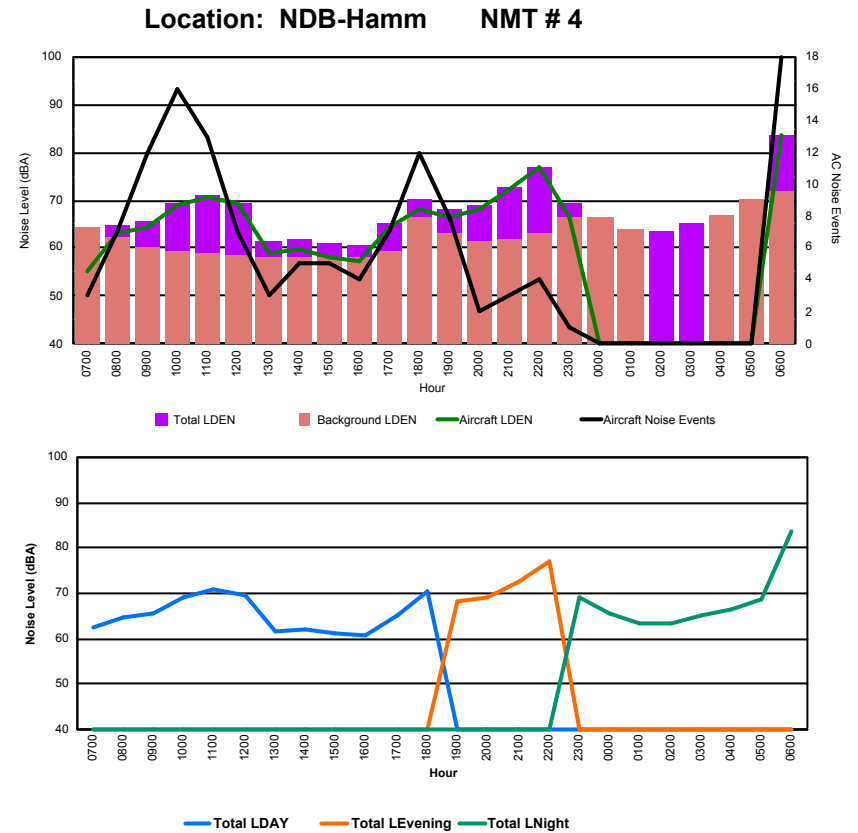




Luxembourg Airport Noise Distribution by Hour

Between 02/08/2022 00:00:00 and 02/08/2022 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)
02/08/22	7:00	3	62.6	55.2	64.5	62.6	-
02/08/22	8:00	7	64.8	63.3	62.5	64.8	-
02/08/22	9:00	12	65.6	64.4	60.0	65.6	-
02/08/22	10:00	16	69.2	68.8	59.3	69.2	-
02/08/22	11:00	13	71.0	70.7	58.9	71.0	-
02/08/22	12:00	7	69.5	69.2	58.4	69.5	-
02/08/22	13:00	3	61.6	58.9	58.3	61.6	-
02/08/22	14:00	5	62.0	59.6	58.3	62.0	-
02/08/22	15:00	5	61.0	58.0	58.0	61.0	-
02/08/22	16:00	4	60.6	57.3	58.0	60.6	-
02/08/22	17:00	7	65.3	64.2	59.2	65.3	-
02/08/22	18:00	12	70.4	68.2	66.6	70.4	-
02/08/22	19:00	8	68.1	66.6	63.0	-	68.1
02/08/22	20:00	2	69.1	68.3	61.3	-	69.1
02/08/22	21:00	3	72.6	72.2	61.7	-	72.6
02/08/22	22:00	4	76.9	76.7	63.0	-	76.9
02/08/22	23:00	1	69.3	66.5	66.4	-	69.3
03/08/22	0:00	-	65.4	-	66.6	-	65.4
03/08/22	1:00	-	63.2	-	63.8	-	63.2
03/08/22	2:00	-	63.4	-	-	-	63.4
03/08/22	3:00	-	65.3	-	-	-	65.3
03/08/22	4:00	-	66.3	-	66.8	-	66.3
03/08/22	5:00	-	68.8	-	70.2	-	68.8
03/08/22	6:00	18	83.5	83.4	71.8	-	83.5
	130	72.2	71.5	64.3	66.8	73.1	75.0

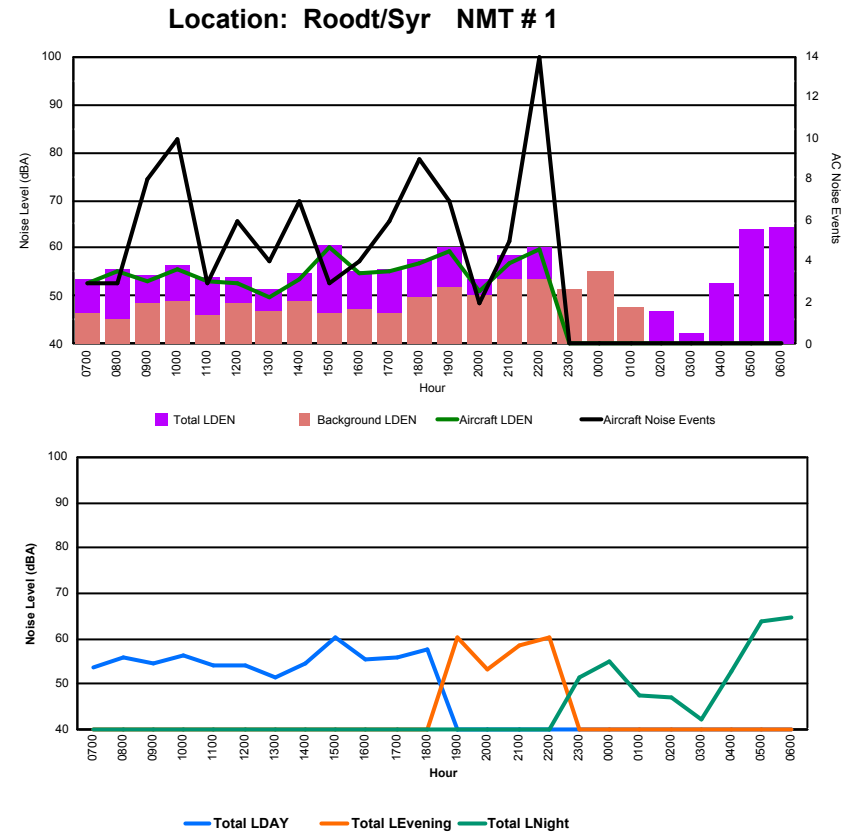




Luxembourg Airport Noise Distribution by Hour

Between 03/08/2022 00:00:00 and 03/08/2022 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)
03/08/22 7:00	3	53.7	52.9	46.3	53.7	-	-
03/08/22 8:00	3	55.7	55.3	45.0	55.7	-	-
03/08/22 9:00	8	54.4	53.2	48.4	54.4	-	-
03/08/22 10:00	10	56.4	55.6	49.0	56.4	-	-
03/08/22 11:00	3	53.9	53.2	46.0	53.9	-	-
03/08/22 12:00	6	54.1	52.7	48.7	54.1	-	-
03/08/22 13:00	4	51.6	49.9	47.0	51.6	-	-
03/08/22 14:00	7	54.7	53.4	49.1	54.7	-	-
03/08/22 15:00	3	60.5	60.3	46.6	60.5	-	-
03/08/22 16:00	4	55.4	54.7	47.3	55.4	-	-
03/08/22 17:00	6	55.8	55.3	46.5	55.8	-	-
03/08/22 18:00	9	57.5	56.8	49.6	57.5	-	-
03/08/22 19:00	7	60.1	59.4	52.0	-	60.1	-
03/08/22 20:00	2	53.4	50.9	50.0	-	53.4	-
03/08/22 21:00	5	58.4	56.8	53.6	-	58.4	-
03/08/22 22:00	14	60.4	59.6	53.5	-	60.4	-
03/08/22 23:00	-	51.3	-	51.3	-	-	51.3
04/08/22 0:00	-	55.2	-	55.2	-	-	55.2
04/08/22 1:00	-	47.5	-	47.5	-	-	47.5
04/08/22 2:00	-	46.9	-	-	-	-	46.9
04/08/22 3:00	-	42.4	-	-	-	-	42.4
04/08/22 4:00	-	52.6	-	-	-	-	52.6
04/08/22 5:00	-	63.9	-	-	-	-	63.9
04/08/22 6:00	-	64.5	-	-	-	-	64.5
	94	57.6	54.3	49.1	55.9	58.8	58.8

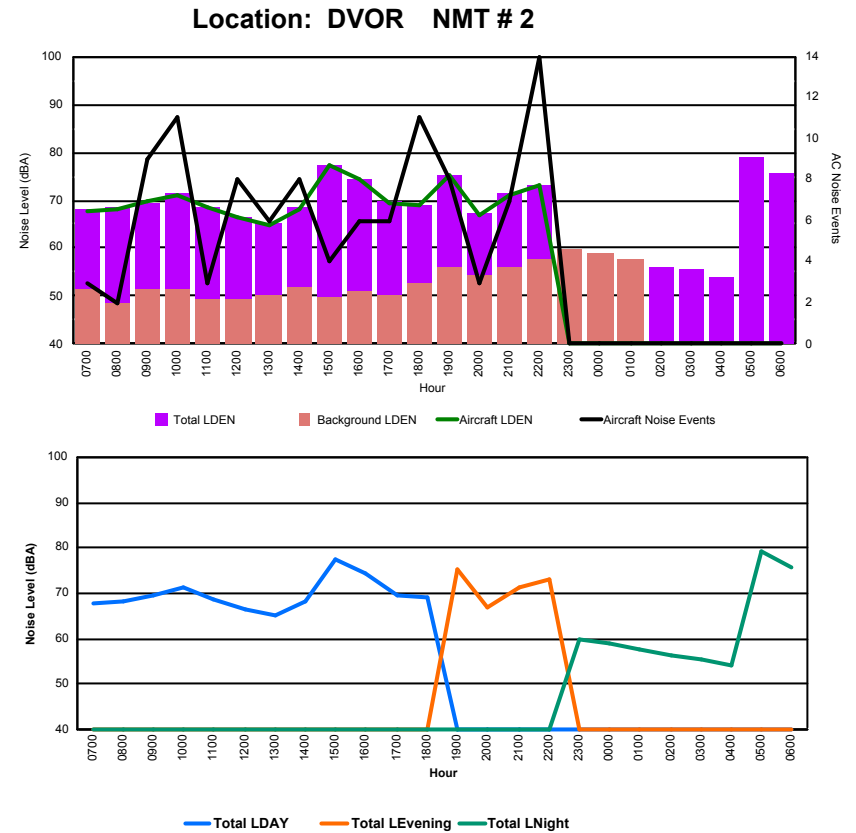




Luxembourg Airport Noise Distribution by Hour

Between 03/08/2022 00:00:00 and 03/08/2022 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)
03/08/22 7:00	3	68.0	67.9	51.5	68.0	-	-
03/08/22 8:00	2	68.4	68.0	48.5	68.4	-	-
03/08/22 9:00	9	69.5	69.7	51.4	69.5	-	-
03/08/22 10:00	11	71.3	71.2	51.3	71.3	-	-
03/08/22 11:00	3	68.5	68.5	49.5	68.5	-	-
03/08/22 12:00	8	66.6	66.5	49.2	66.6	-	-
03/08/22 13:00	6	65.1	64.9	50.1	65.1	-	-
03/08/22 14:00	8	68.4	68.3	51.8	68.4	-	-
03/08/22 15:00	4	77.5	77.4	49.9	77.5	-	-
03/08/22 16:00	6	74.3	74.2	51.2	74.3	-	-
03/08/22 17:00	6	69.6	69.5	50.1	69.6	-	-
03/08/22 18:00	11	69.1	69.0	52.7	69.1	-	-
03/08/22 19:00	8	75.4	75.4	55.9	-	75.4	-
03/08/22 20:00	3	67.1	66.8	54.4	-	67.1	-
03/08/22 21:00	7	71.4	71.2	56.1	-	71.4	-
03/08/22 22:00	14	73.2	73.1	57.5	-	73.2	-
03/08/22 23:00	-	59.9	-	59.9	-	-	59.9
04/08/22 0:00	-	59.0	-	59.0	-	-	59.0
04/08/22 1:00	-	57.7	-	57.7	-	-	57.7
04/08/22 2:00	-	56.2	-	-	-	-	56.2
04/08/22 3:00	-	55.5	-	-	-	-	55.5
04/08/22 4:00	-	54.1	-	-	-	-	54.1
04/08/22 5:00	-	79.1	-	-	-	-	79.1
04/08/22 6:00	-	75.7	-	-	-	-	75.7
	109	71.7	69.8	53.5	71.2	72.7	71.8

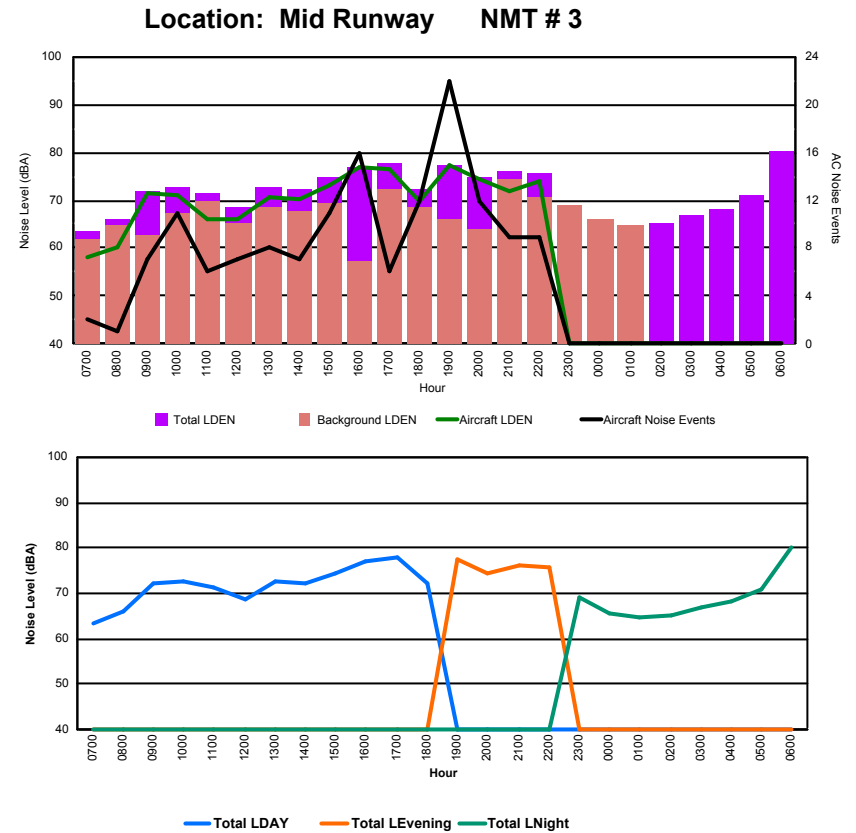




Luxembourg Airport Noise Distribution by Hour

Between 03/08/2022 00:00:00 and 03/08/2022 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)
03/08/22 7:00	2	63.4	58.2	62.0	63.4	-	-
03/08/22 8:00	1	66.0	60.1	64.6	66.0	-	-
03/08/22 9:00	7	72.0	71.5	62.7	72.0	-	-
03/08/22 10:00	11	72.6	71.1	67.4	72.6	-	-
03/08/22 11:00	6	71.5	66.2	70.0	71.5	-	-
03/08/22 12:00	7	68.6	66.2	65.0	68.6	-	-
03/08/22 13:00	8	72.7	70.6	68.6	72.7	-	-
03/08/22 14:00	7	72.3	70.4	67.9	72.3	-	-
03/08/22 15:00	11	74.6	73.1	69.3	74.6	-	-
03/08/22 16:00	16	77.0	77.0	57.2	77.0	-	-
03/08/22 17:00	6	77.9	76.6	72.1	77.9	-	-
03/08/22 18:00	12	72.3	69.9	68.5	72.3	-	-
03/08/22 19:00	22	77.4	77.1	65.9	-	77.4	-
03/08/22 20:00	12	74.6	74.2	63.8	-	74.6	-
03/08/22 21:00	9	76.2	71.7	74.4	-	76.2	-
03/08/22 22:00	9	75.7	74.1	70.8	-	75.7	-
03/08/22 23:00	-	69.0	-	69.1	-	-	69.0
04/08/22 0:00	-	65.6	-	66.2	-	-	65.6
04/08/22 1:00	-	64.7	-	64.8	-	-	64.7
04/08/22 2:00	-	65.3	-	-	-	-	65.3
04/08/22 3:00	-	67.0	-	-	-	-	67.0
04/08/22 4:00	-	68.2	-	-	-	-	68.2
04/08/22 5:00	-	71.1	-	-	-	-	71.1
04/08/22 6:00	-	80.2	-	-	-	-	80.2
	146	73.7	71.0	67.4	73.3	76.1	72.6

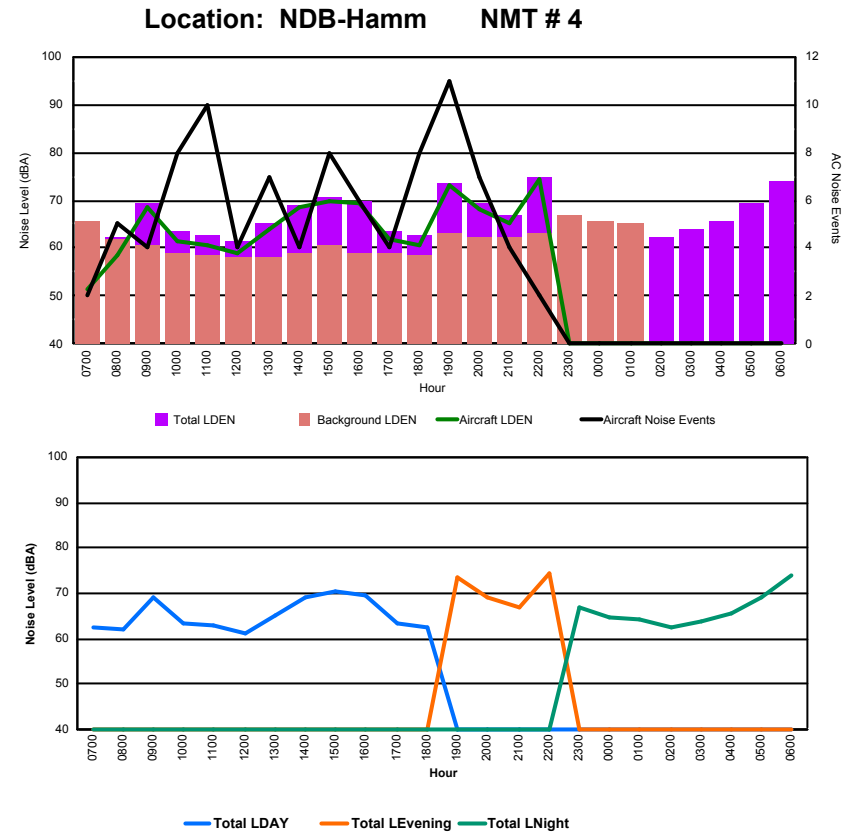




Luxembourg Airport Noise Distribution by Hour

Between 03/08/2022 00:00:00 and 03/08/2022 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)
03/08/22 7:00	2	62.3	51.5	65.5	62.3	-	-
03/08/22 8:00	5	62.1	58.7	61.9	62.1	-	-
03/08/22 9:00	4	69.2	68.6	60.6	69.2	-	-
03/08/22 10:00	8	63.4	61.5	59.1	63.4	-	-
03/08/22 11:00	10	62.8	60.8	58.7	62.8	-	-
03/08/22 12:00	4	61.4	58.9	58.0	61.4	-	-
03/08/22 13:00	7	65.0	64.1	58.1	65.0	-	-
03/08/22 14:00	4	69.1	68.6	59.0	69.1	-	-
03/08/22 15:00	8	70.5	70.0	60.8	70.5	-	-
03/08/22 16:00	6	69.6	69.2	58.9	69.6	-	-
03/08/22 17:00	4	63.6	61.8	58.9	63.6	-	-
03/08/22 18:00	8	62.6	60.5	58.7	62.6	-	-
03/08/22 19:00	11	73.5	73.2	63.0	-	73.5	-
03/08/22 20:00	7	69.3	68.3	62.2	-	69.3	-
03/08/22 21:00	4	66.8	65.0	62.4	-	66.8	-
03/08/22 22:00	2	74.6	74.3	63.2	-	74.6	-
03/08/22 23:00	-	67.0	-	67.0	-	-	67.0
04/08/22 0:00	-	64.8	-	65.8	-	-	64.8
04/08/22 1:00	-	64.4	-	65.0	-	-	64.4
04/08/22 2:00	-	62.4	-	-	-	-	62.4
04/08/22 3:00	-	63.8	-	-	-	-	63.8
04/08/22 4:00	-	65.8	-	-	-	-	65.8
04/08/22 5:00	-	69.3	-	-	-	-	69.3
04/08/22 6:00	-	73.9	-	-	-	-	73.9
	94	68.5	66.2	61.4	66.4	72.1	68.1

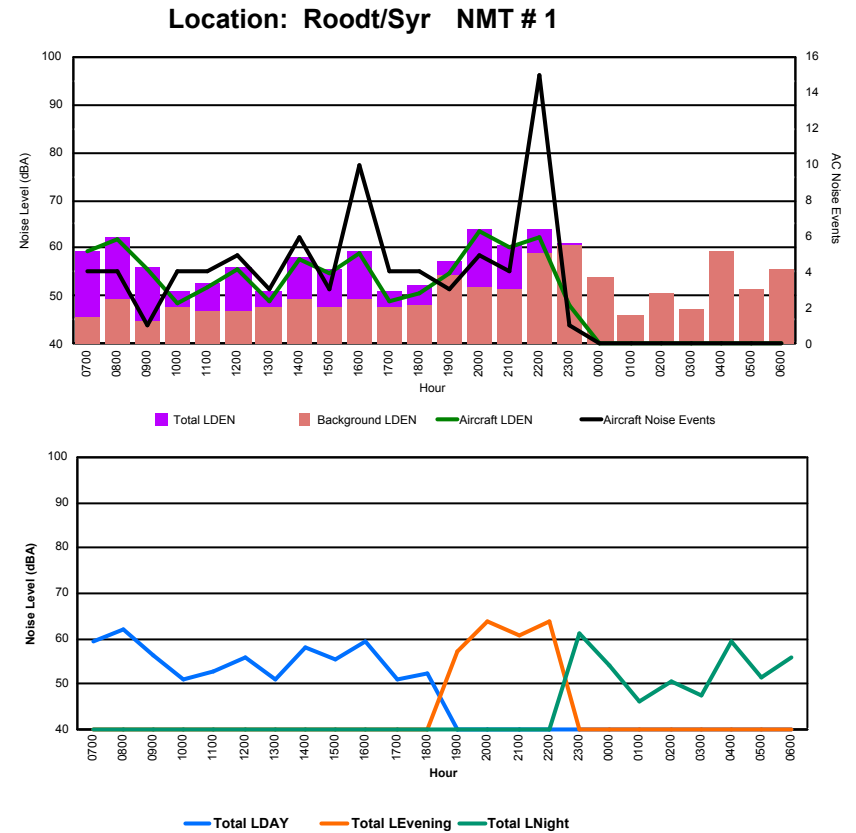




Luxembourg Airport Noise Distribution by Hour

Between 04/08/2022 00:00:00 and 04/08/2022 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)
04/08/22 7:00	4	59.5	59.3	45.8	59.5	-	-
04/08/22 8:00	4	62.1	61.9	49.2	62.1	-	-
04/08/22 9:00	1	56.2	55.8	44.8	56.2	-	-
04/08/22 10:00	4	51.0	48.5	47.7	51.0	-	-
04/08/22 11:00	4	52.9	51.7	46.7	52.9	-	-
04/08/22 12:00	5	56.1	55.6	47.0	56.1	-	-
04/08/22 13:00	3	51.2	48.8	47.7	51.2	-	-
04/08/22 14:00	6	58.1	57.5	49.2	58.1	-	-
04/08/22 15:00	3	55.5	54.7	47.9	55.5	-	-
04/08/22 16:00	10	59.4	59.0	49.3	59.4	-	-
04/08/22 17:00	4	51.2	49.0	47.5	51.2	-	-
04/08/22 18:00	4	52.4	50.5	48.0	52.4	-	-
04/08/22 19:00	3	57.4	54.6	54.3	-	57.4	-
04/08/22 20:00	5	63.9	63.6	51.9	-	63.9	-
04/08/22 21:00	4	60.6	60.1	51.3	-	60.6	-
04/08/22 22:00	15	63.9	62.4	59.1	-	63.9	-
04/08/22 23:00	1	61.0	48.3	60.8	-	-	61.0
05/08/22 0:00	-	53.9	-	53.9	-	-	53.9
05/08/22 1:00	-	46.0	-	46.0	-	-	46.0
05/08/22 2:00	-	50.5	-	50.6	-	-	50.5
05/08/22 3:00	-	47.4	-	47.4	-	-	47.4
05/08/22 4:00	-	59.3	-	59.4	-	-	59.3
05/08/22 5:00	-	51.4	-	51.4	-	-	51.4
05/08/22 6:00	-	55.7	-	55.7	-	-	55.7
	80	58.1	56.5	53.3	57.0	62.2	55.8



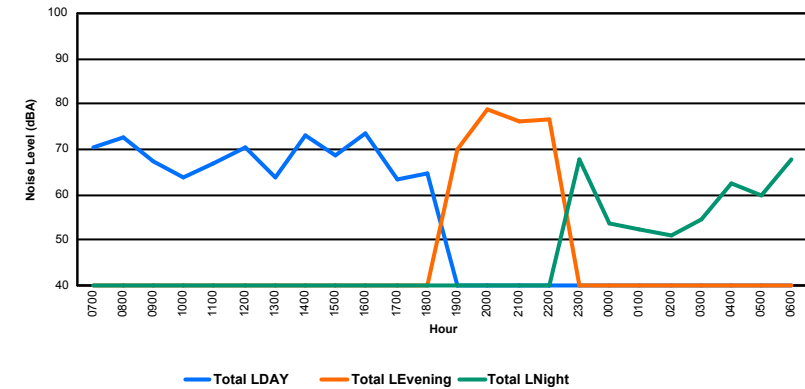
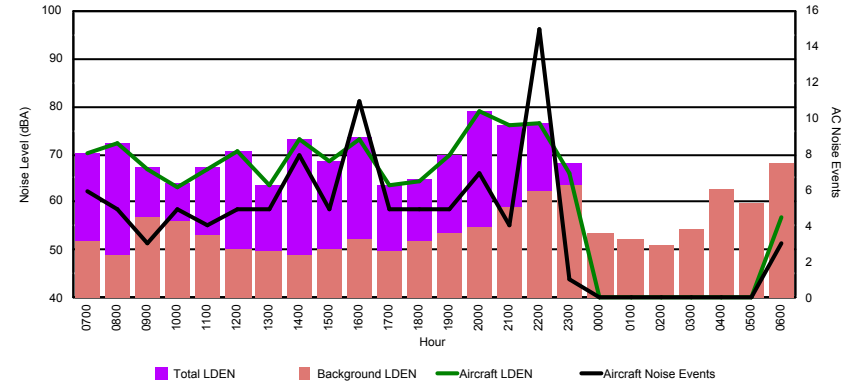


Luxembourg Airport Noise Distribution by Hour

Between 04/08/2022 00:00:00 and 04/08/2022 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)
04/08/22 7:00	6	70.4	70.4	51.9	70.4	-	-
04/08/22 8:00	5	72.5	72.4	49.1	72.5	-	-
04/08/22 9:00	3	67.2	66.8	56.7	67.2	-	-
04/08/22 10:00	5	63.9	63.2	56.1	63.9	-	-
04/08/22 11:00	4	67.1	66.9	53.2	67.1	-	-
04/08/22 12:00	5	70.5	70.5	50.0	70.5	-	-
04/08/22 13:00	5	63.7	63.5	49.8	63.7	-	-
04/08/22 14:00	8	73.2	73.2	49.1	73.2	-	-
04/08/22 15:00	5	68.7	68.6	50.1	68.7	-	-
04/08/22 16:00	11	73.4	73.3	52.1	73.4	-	-
04/08/22 17:00	5	63.6	63.4	49.9	63.6	-	-
04/08/22 18:00	5	64.7	64.4	52.0	64.7	-	-
04/08/22 19:00	5	69.8	69.8	53.7	-	69.8	-
04/08/22 20:00	7	79.0	79.0	54.9	-	79.0	-
04/08/22 21:00	4	76.1	76.0	59.0	-	76.1	-
04/08/22 22:00	15	76.5	76.3	62.3	-	76.5	-
04/08/22 23:00	1	68.0	66.1	63.6	-	-	68.0
05/08/22 0:00	-	53.6	-	53.6	-	-	53.6
05/08/22 1:00	-	52.3	-	52.3	-	-	52.3
05/08/22 2:00	-	51.2	-	51.2	-	-	51.2
05/08/22 3:00	-	54.4	-	54.4	-	-	54.4
05/08/22 4:00	-	62.7	-	62.9	-	-	62.7
05/08/22 5:00	-	59.8	-	59.8	-	-	59.8
05/08/22 6:00	3	67.7	56.9	68.1	-	-	67.7
	102	71.0	70.7	58.7	69.6	76.4	63.0

Location: DVOR NMT # 2

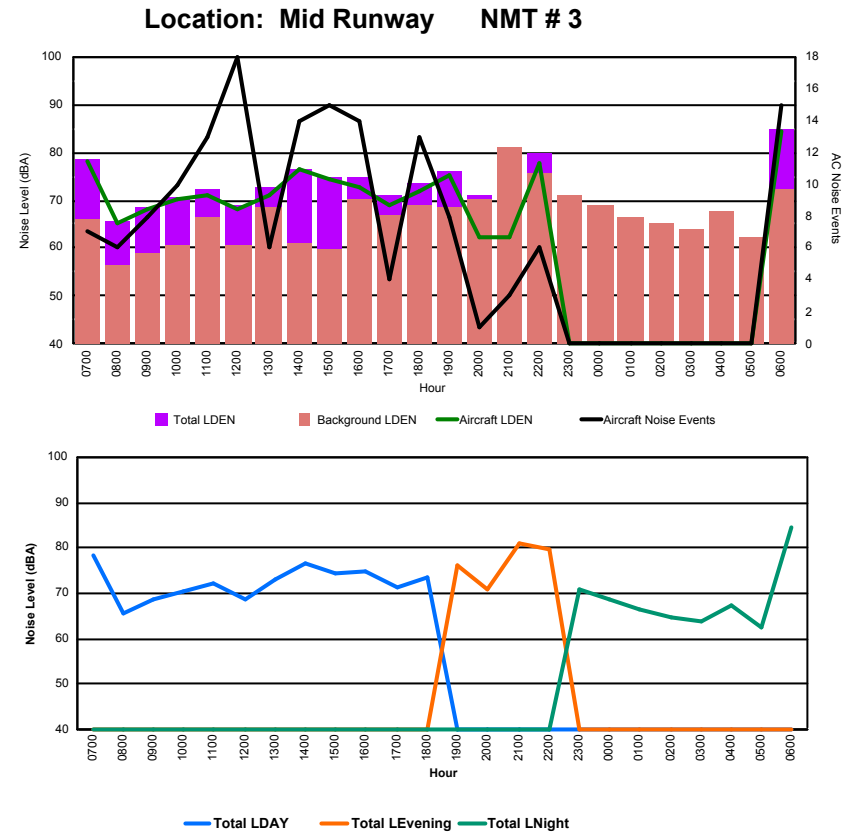




Luxembourg Airport Noise Distribution by Hour

Between 04/08/2022 00:00:00 and 04/08/2022 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)
04/08/22 7:00	7	78.4	78.2	66.0	78.4	-	-
04/08/22 8:00	6	65.6	65.0	56.6	65.6	-	-
04/08/22 9:00	8	68.5	68.1	58.9	68.5	-	-
04/08/22 10:00	10	70.5	70.1	60.8	70.5	-	-
04/08/22 11:00	13	72.3	70.9	66.6	72.3	-	-
04/08/22 12:00	18	68.8	68.1	60.7	68.8	-	-
04/08/22 13:00	6	72.9	71.0	68.6	72.9	-	-
04/08/22 14:00	14	76.5	76.3	61.0	76.5	-	-
04/08/22 15:00	15	74.6	74.4	59.7	74.6	-	-
04/08/22 16:00	14	74.7	72.9	70.1	74.7	-	-
04/08/22 17:00	4	71.2	69.1	66.9	71.2	-	-
04/08/22 18:00	13	73.7	72.0	68.8	73.7	-	-
04/08/22 19:00	8	76.2	75.4	68.5	-	76.2	-
04/08/22 20:00	1	70.9	62.1	70.3	-	70.9	-
04/08/22 21:00	3	81.0	62.3	81.0	-	81.0	-
04/08/22 22:00	6	79.7	77.6	75.6	-	79.7	-
04/08/22 23:00	-	70.9	-	70.9	-	-	70.9
05/08/22 0:00	-	68.5	-	69.0	-	-	68.5
05/08/22 1:00	-	66.3	-	66.6	-	-	66.3
05/08/22 2:00	-	64.9	-	65.1	-	-	64.9
05/08/22 3:00	-	63.8	-	64.0	-	-	63.8
05/08/22 4:00	-	67.5	-	67.6	-	-	67.5
05/08/22 5:00	-	62.3	-	62.3	-	-	62.3
05/08/22 6:00	15	84.7	84.4	72.4	-	-	84.7
	161	75.6	74.0	70.7	73.6	78.3	76.2

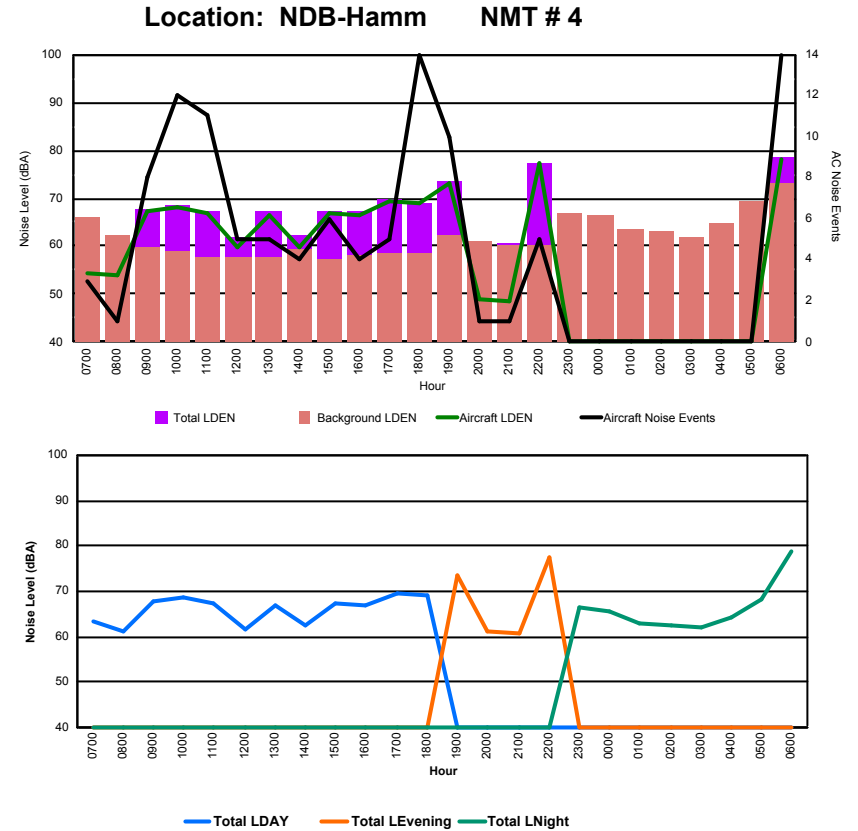




Luxembourg Airport Noise Distribution by Hour

Between 04/08/2022 00:00:00 and 04/08/2022 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)
04/08/22 7:00	3	63.3	54.5	65.9	63.3	-	-
04/08/22 8:00	1	61.3	54.0	62.4	61.3	-	-
04/08/22 9:00	8	67.9	67.3	59.9	67.9	-	-
04/08/22 10:00	12	68.6	68.1	59.0	68.6	-	-
04/08/22 11:00	11	67.4	66.9	57.9	67.4	-	-
04/08/22 12:00	5	61.8	59.7	57.6	61.8	-	-
04/08/22 13:00	5	67.1	66.6	57.9	67.1	-	-
04/08/22 14:00	4	62.5	59.8	59.2	62.5	-	-
04/08/22 15:00	6	67.3	66.8	57.3	67.3	-	-
04/08/22 16:00	4	67.1	66.5	58.0	67.1	-	-
04/08/22 17:00	5	69.7	69.4	58.4	69.7	-	-
04/08/22 18:00	14	69.1	68.8	58.4	69.1	-	-
04/08/22 19:00	10	73.4	73.1	62.5	-	73.4	-
04/08/22 20:00	1	61.2	49.1	61.0	-	61.2	-
04/08/22 21:00	1	60.6	48.5	60.3	-	60.6	-
04/08/22 22:00	5	77.3	77.2	60.4	-	77.3	-
04/08/22 23:00	-	66.6	-	66.8	-	-	66.6
05/08/22 0:00	-	65.4	-	66.4	-	-	65.4
05/08/22 1:00	-	62.8	-	63.5	-	-	62.8
05/08/22 2:00	-	62.5	-	63.1	-	-	62.5
05/08/22 3:00	-	61.9	-	61.9	-	-	61.9
05/08/22 4:00	-	64.4	-	64.6	-	-	64.4
05/08/22 5:00	-	68.3	-	69.5	-	-	68.3
05/08/22 6:00	14	78.7	78.3	73.3	-	-	78.7
	109	69.9	69.0	64.4	66.9	72.9	70.8

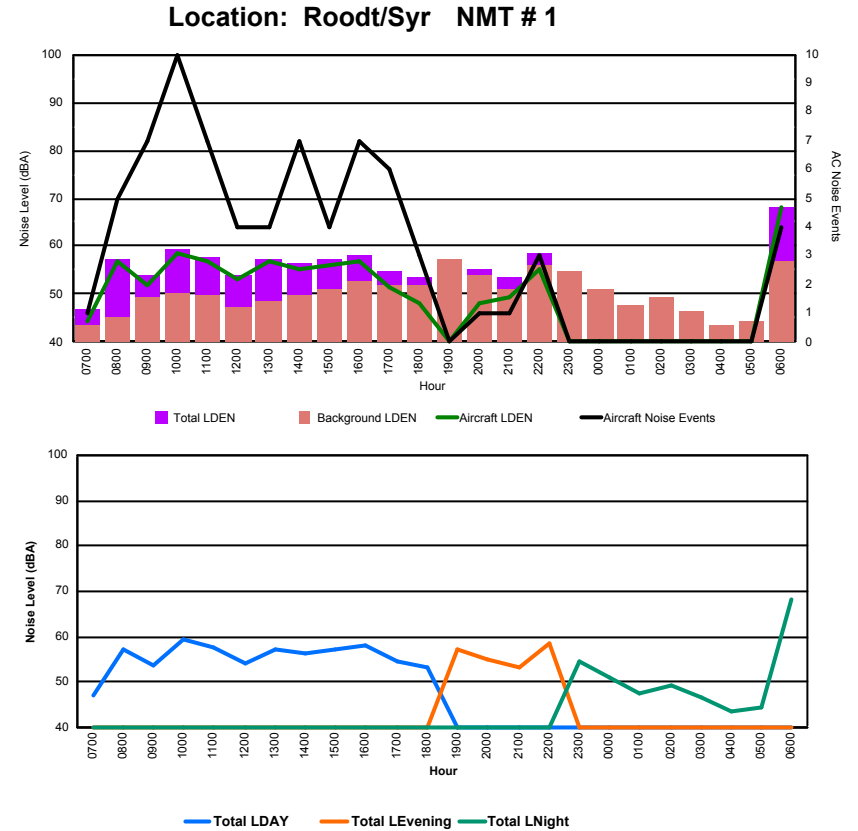




Luxembourg Airport Noise Distribution by Hour

Between 05/08/2022 00:00:00 and 05/08/2022 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)	
05/08/22	7:00	1	47.0	44.5	43.4	47.0	-	-
05/08/22	8:00	5	57.2	56.9	45.4	57.2	-	-
05/08/22	9:00	7	53.8	52.0	49.5	53.8	-	-
05/08/22	10:00	10	59.2	58.5	50.3	59.2	-	-
05/08/22	11:00	7	57.5	56.9	49.7	57.5	-	-
05/08/22	12:00	4	54.1	53.1	47.4	54.1	-	-
05/08/22	13:00	4	57.3	56.7	48.5	57.3	-	-
05/08/22	14:00	7	56.3	55.2	49.7	56.3	-	-
05/08/22	15:00	4	57.2	56.0	51.1	57.2	-	-
05/08/22	16:00	7	58.2	56.8	52.7	58.2	-	-
05/08/22	17:00	6	54.6	51.5	51.9	54.6	-	-
05/08/22	18:00	3	53.4	48.0	52.0	53.4	-	-
05/08/22	19:00	-	57.1	-	57.1	57.1	-	-
05/08/22	20:00	1	55.0	48.0	54.1	-	55.0	-
05/08/22	21:00	1	53.4	49.3	51.2	-	53.4	-
05/08/22	22:00	3	58.5	55.0	56.1	-	58.5	-
05/08/22	23:00	-	54.7	-	54.7	-	-	54.7
06/08/22	0:00	-	51.0	-	51.1	-	-	51.0
06/08/22	1:00	-	47.7	-	47.7	-	-	47.7
06/08/22	2:00	-	49.4	-	49.5	-	-	49.4
06/08/22	3:00	-	46.6	-	46.6	-	-	46.6
06/08/22	4:00	-	43.5	-	43.5	-	-	43.5
06/08/22	5:00	-	44.5	-	44.5	-	-	44.5
06/08/22	6:00	4	68.3	68.0	56.7	-	-	68.3
	74	57.8	56.5	51.8	56.3	56.4	59.7	

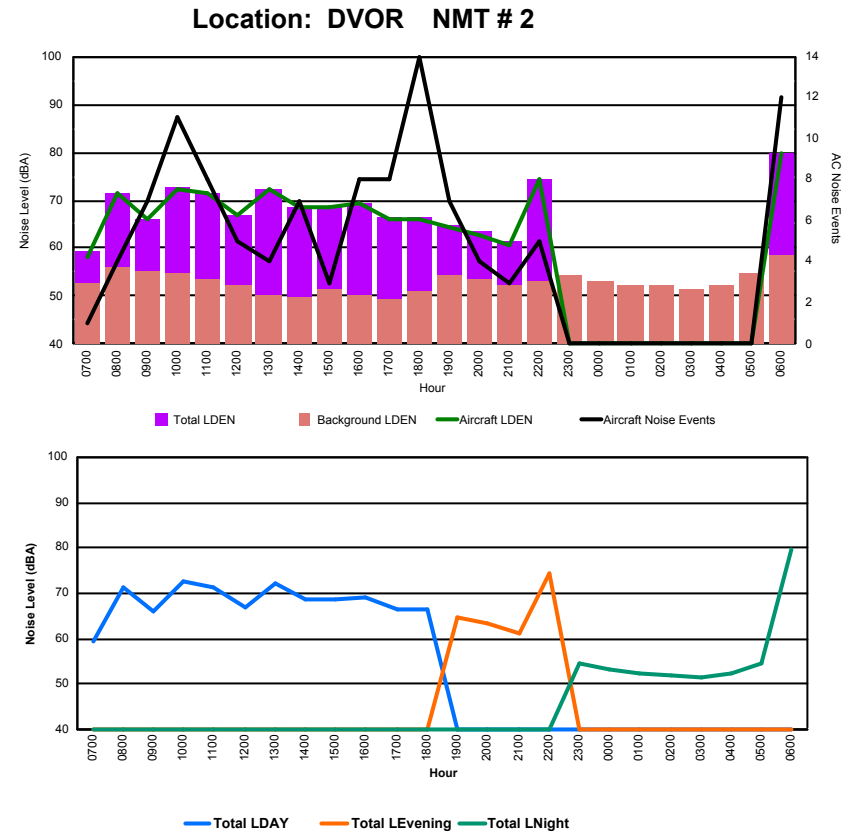




Luxembourg Airport Noise Distribution by Hour

Between 05/08/2022 00:00:00 and 05/08/2022 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)	
05/08/22	7:00	1	59.3	58.2	52.9	59.3	-	-
05/08/22	8:00	4	71.5	71.3	56.1	71.5	-	-
05/08/22	9:00	7	66.2	65.9	55.0	66.2	-	-
05/08/22	10:00	11	72.6	72.5	54.7	72.6	-	-
05/08/22	11:00	8	71.5	71.4	53.4	71.5	-	-
05/08/22	12:00	5	66.9	66.7	52.4	66.9	-	-
05/08/22	13:00	4	72.1	72.1	50.3	72.1	-	-
05/08/22	14:00	7	68.6	68.5	49.9	68.6	-	-
05/08/22	15:00	3	68.5	68.4	51.3	68.5	-	-
05/08/22	16:00	8	69.2	69.2	50.0	69.2	-	-
05/08/22	17:00	8	66.3	66.2	49.2	66.3	-	-
05/08/22	18:00	14	66.3	66.2	51.0	66.3	-	-
05/08/22	19:00	7	64.8	64.4	54.5	-	64.8	-
05/08/22	20:00	4	63.4	62.9	53.5	-	63.4	-
05/08/22	21:00	3	61.4	60.8	52.3	-	61.4	-
05/08/22	22:00	5	74.2	74.2	53.3	-	74.2	-
05/08/22	23:00	-	54.4	-	54.4	-	-	54.4
06/08/22	0:00	-	53.2	-	53.2	-	-	53.2
06/08/22	1:00	-	52.2	-	52.2	-	-	52.2
06/08/22	2:00	-	52.1	-	52.1	-	-	52.1
06/08/22	3:00	-	51.5	-	51.5	-	-	51.5
06/08/22	4:00	-	52.2	-	52.2	-	-	52.2
06/08/22	5:00	-	54.6	-	54.6	-	-	54.6
06/08/22	6:00	12	79.8	79.7	58.7	-	-	79.8
		111	69.9	69.8	53.4	69.4	69.2	70.8

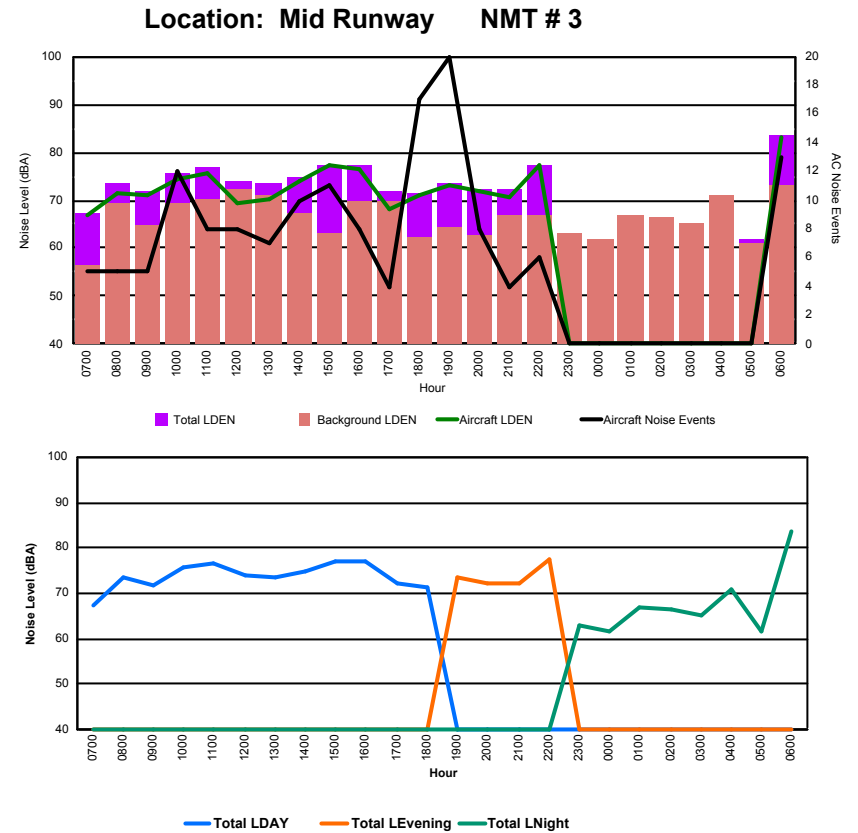




Luxembourg Airport Noise Distribution by Hour

Between 05/08/2022 00:00:00 and 05/08/2022 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)
05/08/22 7:00	5	67.2	66.8	56.6	67.2	-	-
05/08/22 8:00	5	73.4	71.4	69.2	73.4	-	-
05/08/22 9:00	5	71.9	71.0	64.6	71.9	-	-
05/08/22 10:00	12	75.6	74.5	69.4	75.6	-	-
05/08/22 11:00	8	76.7	75.6	70.3	76.7	-	-
05/08/22 12:00	8	74.1	69.5	72.3	74.1	-	-
05/08/22 13:00	7	73.7	70.4	70.9	73.7	-	-
05/08/22 14:00	10	74.7	73.9	67.1	74.7	-	-
05/08/22 15:00	11	77.2	77.1	63.0	77.2	-	-
05/08/22 16:00	8	77.2	76.3	70.0	77.2	-	-
05/08/22 17:00	4	72.0	68.1	69.7	72.0	-	-
05/08/22 18:00	17	71.5	71.0	62.4	71.5	-	-
05/08/22 19:00	20	73.6	73.0	64.3	-	73.6	-
05/08/22 20:00	8	72.2	71.7	62.7	-	72.2	-
05/08/22 21:00	4	72.2	70.7	66.8	-	72.2	-
05/08/22 22:00	6	77.5	77.1	67.0	-	77.5	-
05/08/22 23:00	-	63.1	-	63.1	-	-	63.1
06/08/22 0:00	-	61.7	-	61.8	-	-	61.7
06/08/22 1:00	-	66.7	-	66.8	-	-	66.7
06/08/22 2:00	-	66.4	-	66.6	-	-	66.4
06/08/22 3:00	-	65.2	-	65.3	-	-	65.2
06/08/22 4:00	-	70.9	-	71.0	-	-	70.9
06/08/22 5:00	-	61.8	-	61.2	-	-	61.8
06/08/22 6:00	13	83.6	83.3	73.2	-	-	83.6
	151	74.7	73.7	68.1	74.5	74.5	75.1

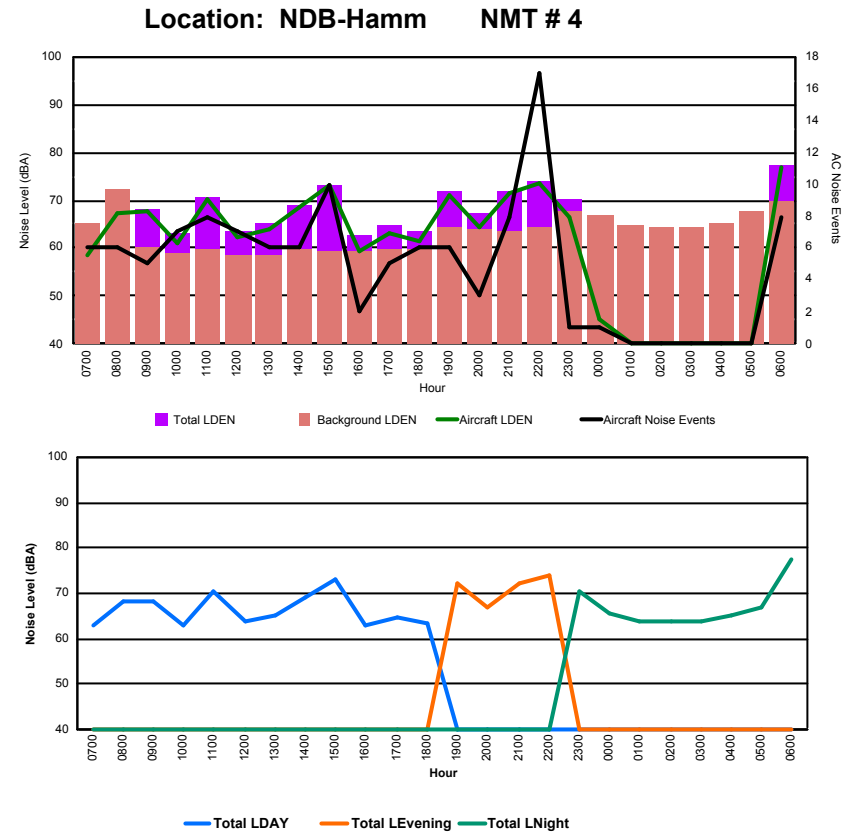




Luxembourg Airport Noise Distribution by Hour

Between 05/08/2022 00:00:00 and 05/08/2022 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)
05/08/22 7:00	6	62.9	58.4	65.2	62.9	-	-
05/08/22 8:00	6	68.1	67.2	72.3	68.1	-	-
05/08/22 9:00	5	68.3	67.6	60.3	68.3	-	-
05/08/22 10:00	7	63.1	61.0	59.1	63.1	-	-
05/08/22 11:00	8	70.6	70.3	59.7	70.6	-	-
05/08/22 12:00	7	63.7	62.2	58.7	63.7	-	-
05/08/22 13:00	6	65.0	63.9	58.6	65.0	-	-
05/08/22 14:00	6	69.1	68.6	59.7	69.1	-	-
05/08/22 15:00	10	73.2	73.1	59.2	73.2	-	-
05/08/22 16:00	2	62.9	59.2	59.2	62.9	-	-
05/08/22 17:00	5	64.7	63.1	59.6	64.7	-	-
05/08/22 18:00	6	63.6	61.4	59.6	63.6	-	-
05/08/22 19:00	6	72.0	71.2	64.4	-	72.0	-
05/08/22 20:00	3	67.1	64.4	63.9	-	67.1	-
05/08/22 21:00	8	72.0	71.3	63.7	-	72.0	-
05/08/22 22:00	17	73.9	73.5	64.2	-	73.9	-
05/08/22 23:00	1	70.3	66.6	67.9	-	-	70.3
06/08/22 0:00	1	65.7	45.1	66.7	-	-	65.7
06/08/22 1:00	-	63.9	-	64.8	-	-	63.9
06/08/22 2:00	-	63.7	-	64.5	-	-	63.7
06/08/22 3:00	-	64.0	-	64.2	-	-	64.0
06/08/22 4:00	-	65.2	-	65.4	-	-	65.2
06/08/22 5:00	-	66.9	-	67.7	-	-	66.9
06/08/22 6:00	8	77.3	76.7	69.6	-	-	77.3
	118	69.5	68.3	65.1	67.7	71.9	70.2

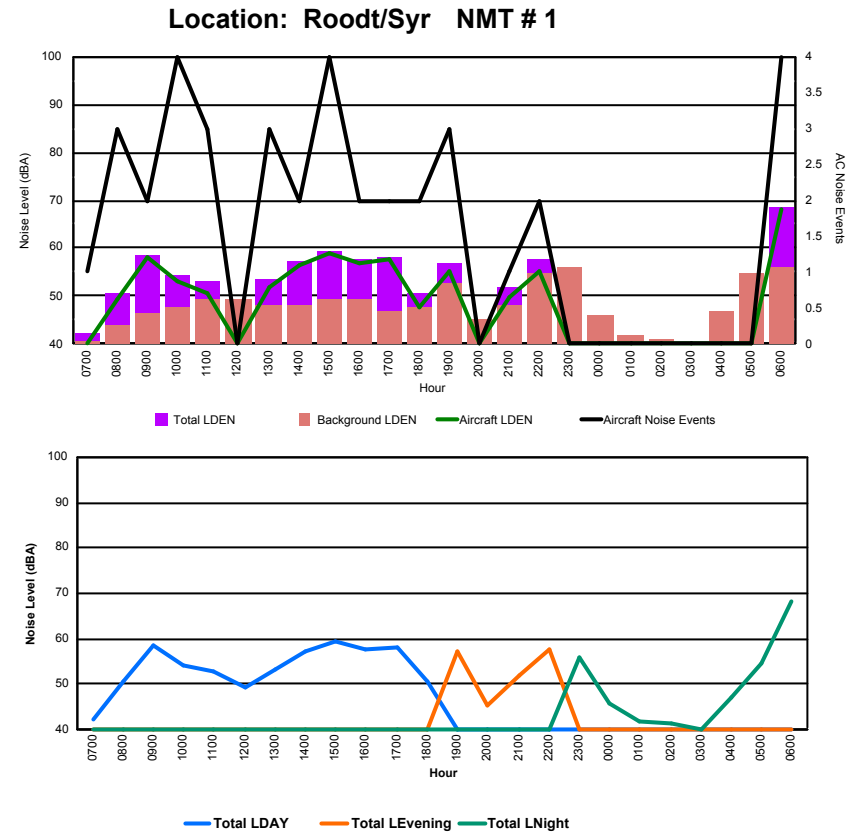




Luxembourg Airport Noise Distribution by Hour

Between 06/08/2022 00:00:00 and 06/08/2022 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)	
06/08/22	7:00	1	42.2	37.1	40.6	42.2	-	-
06/08/22	8:00	3	50.5	49.4	43.9	50.5	-	-
06/08/22	9:00	2	58.5	58.2	46.4	58.5	-	-
06/08/22	10:00	4	54.3	53.2	47.9	54.3	-	-
06/08/22	11:00	3	53.0	50.6	49.3	53.0	-	-
06/08/22	12:00	-	49.3	-	49.3	49.3	-	-
06/08/22	13:00	3	53.4	51.9	48.1	53.4	-	-
06/08/22	14:00	2	57.2	56.6	48.1	57.2	-	-
06/08/22	15:00	4	59.3	58.8	49.4	59.3	-	-
06/08/22	16:00	2	57.5	56.8	49.3	57.5	-	-
06/08/22	17:00	2	58.3	57.9	46.8	58.3	-	-
06/08/22	18:00	2	50.6	47.8	47.5	50.6	-	-
06/08/22	19:00	3	57.0	55.2	52.6	-	57.0	-
06/08/22	20:00	-	45.3	-	45.3	-	45.3	-
06/08/22	21:00	1	51.9	49.6	48.0	-	51.9	-
06/08/22	22:00	2	57.8	55.1	54.6	-	57.8	-
06/08/22	23:00	-	56.1	-	56.1	-	-	56.1
07/08/22	0:00	-	45.9	-	45.9	-	-	45.9
07/08/22	1:00	-	41.9	-	41.9	-	-	41.9
07/08/22	2:00	-	41.2	-	41.2	-	-	41.2
07/08/22	3:00	-	39.7	-	39.7	-	-	39.7
07/08/22	4:00	-	47.0	-	47.0	-	-	47.0
07/08/22	5:00	-	54.6	-	54.6	-	-	54.6
07/08/22	6:00	4	68.4	68.2	56.1	-	-	68.4
	38	57.5	56.6	50.2	55.6	55.1	59.9	

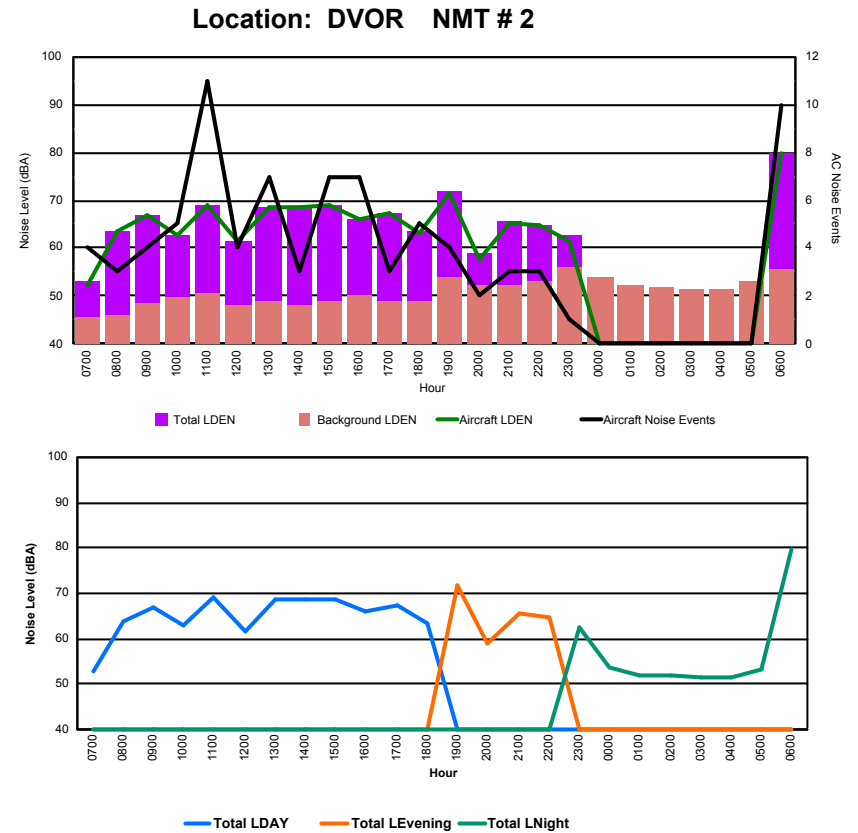




Luxembourg Airport Noise Distribution by Hour

Between 06/08/2022 00:00:00 and 06/08/2022 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)
06/08/22 7:00	4	53.0	52.1	45.7	53.0	-	-
06/08/22 8:00	3	63.7	63.5	46.1	63.7	-	-
06/08/22 9:00	4	67.0	67.0	48.5	67.0	-	-
06/08/22 10:00	5	62.8	62.6	49.7	62.8	-	-
06/08/22 11:00	11	69.1	69.1	50.7	69.1	-	-
06/08/22 12:00	4	61.5	61.4	48.1	61.5	-	-
06/08/22 13:00	7	68.5	68.5	49.1	68.5	-	-
06/08/22 14:00	3	68.5	68.5	48.3	68.5	-	-
06/08/22 15:00	7	68.9	68.9	48.8	68.9	-	-
06/08/22 16:00	7	66.2	66.1	50.2	66.2	-	-
06/08/22 17:00	3	67.5	67.4	49.0	67.5	-	-
06/08/22 18:00	5	63.5	63.3	48.8	63.5	-	-
06/08/22 19:00	4	71.7	71.6	54.0	-	71.7	-
06/08/22 20:00	2	58.9	57.8	52.3	-	58.9	-
06/08/22 21:00	3	65.6	65.4	52.3	-	65.6	-
06/08/22 22:00	3	64.9	64.6	53.0	-	64.9	-
06/08/22 23:00	1	62.6	61.5	56.0	-	-	62.6
07/08/22 0:00	-	53.8	-	53.8	-	-	53.8
07/08/22 1:00	-	52.1	-	52.1	-	-	52.1
07/08/22 2:00	-	51.9	-	51.9	-	-	51.9
07/08/22 3:00	-	51.3	-	51.3	-	-	51.3
07/08/22 4:00	-	51.3	-	51.3	-	-	51.3
07/08/22 5:00	-	53.2	-	53.2	-	-	53.2
07/08/22 6:00	10	79.6	79.6	55.8	-	-	79.6
	86	68.5	68.4	51.7	66.4	67.5	70.7

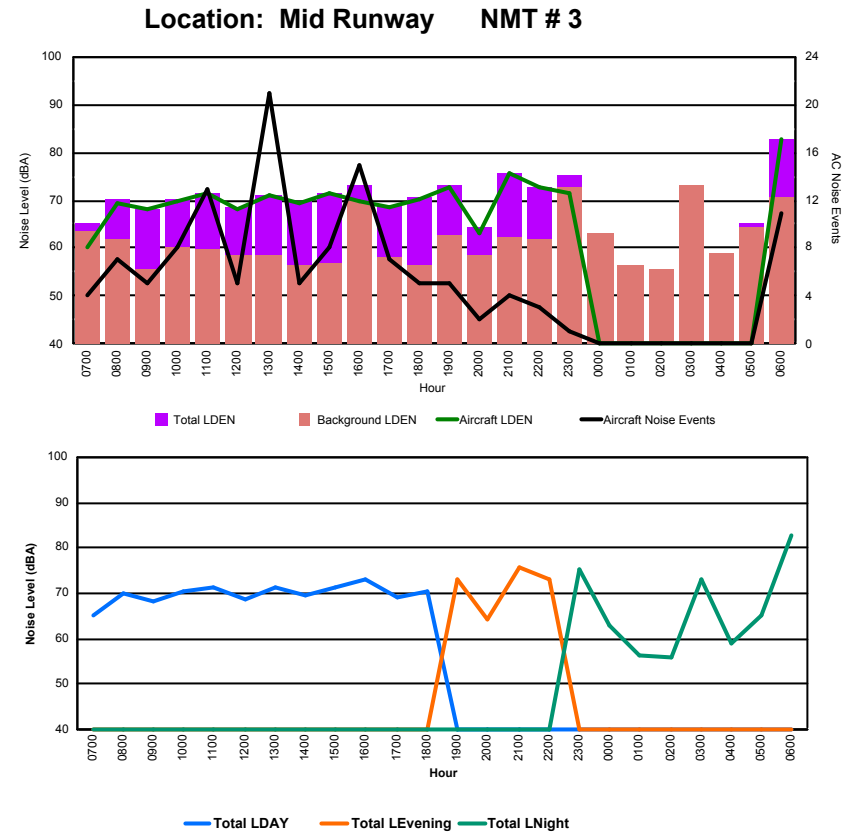




Luxembourg Airport Noise Distribution by Hour

Between 06/08/2022 00:00:00 and 06/08/2022 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)
06/08/22 7:00	4	65.0	60.3	63.4	65.0	-	-
06/08/22 8:00	7	70.1	69.4	61.9	70.1	-	-
06/08/22 9:00	5	68.2	68.0	55.7	68.2	-	-
06/08/22 10:00	8	70.3	69.8	60.2	70.3	-	-
06/08/22 11:00	13	71.5	71.3	59.6	71.5	-	-
06/08/22 12:00	5	68.6	68.2	58.5	68.6	-	-
06/08/22 13:00	21	71.2	71.0	58.6	71.2	-	-
06/08/22 14:00	5	69.7	69.5	56.3	69.7	-	-
06/08/22 15:00	8	71.5	71.4	57.0	71.5	-	-
06/08/22 16:00	15	73.0	70.0	70.0	73.0	-	-
06/08/22 17:00	7	69.0	68.7	58.2	69.0	-	-
06/08/22 18:00	5	70.5	70.4	56.4	70.5	-	-
06/08/22 19:00	5	73.3	72.9	62.9	-	73.3	-
06/08/22 20:00	2	64.3	63.0	58.4	-	64.3	-
06/08/22 21:00	4	75.7	75.6	62.2	-	75.7	-
06/08/22 22:00	3	72.9	72.6	61.8	-	72.9	-
06/08/22 23:00	1	75.1	71.3	72.7	-	-	75.1
07/08/22 0:00	-	63.0	-	63.1	-	-	63.0
07/08/22 1:00	-	56.4	-	56.4	-	-	56.4
07/08/22 2:00	-	55.8	-	55.8	-	-	55.8
07/08/22 3:00	-	73.0	-	73.0	-	-	73.0
07/08/22 4:00	-	59.1	-	59.1	-	-	59.1
07/08/22 5:00	-	65.1	-	64.5	-	-	65.1
07/08/22 6:00	11	82.8	82.7	70.5	-	-	82.8
	129	72.8	72.1	65.3	70.3	73.0	74.9

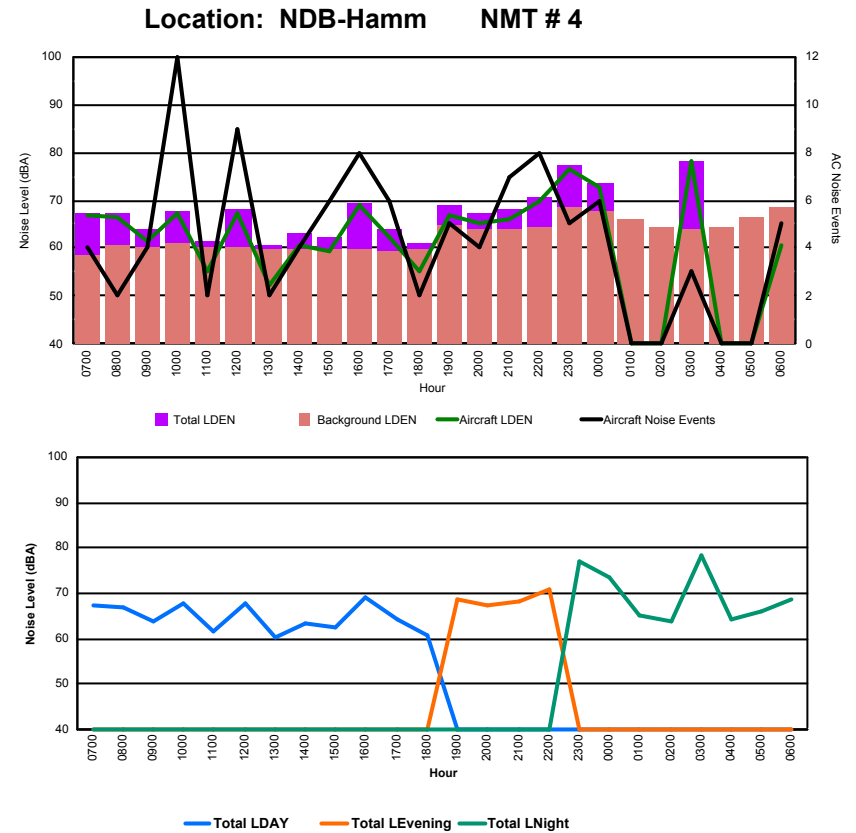




Luxembourg Airport Noise Distribution by Hour

Between 06/08/2022 00:00:00 and 06/08/2022 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)
06/08/22 7:00	4	67.5	67.0	58.4	67.5	-	-
06/08/22 8:00	2	67.1	66.3	60.7	67.1	-	-
06/08/22 9:00	4	64.0	61.6	60.3	64.0	-	-
06/08/22 10:00	12	67.9	67.1	60.9	67.9	-	-
06/08/22 11:00	2	61.6	55.4	60.4	61.6	-	-
06/08/22 12:00	9	68.0	67.2	60.1	68.0	-	-
06/08/22 13:00	2	60.5	52.3	59.8	60.5	-	-
06/08/22 14:00	4	63.2	60.8	59.6	63.2	-	-
06/08/22 15:00	6	62.5	59.5	59.6	62.5	-	-
06/08/22 16:00	8	69.3	68.8	59.7	69.3	-	-
06/08/22 17:00	6	64.1	62.3	59.4	64.1	-	-
06/08/22 18:00	2	60.9	55.3	59.6	60.9	-	-
06/08/22 19:00	5	68.9	66.8	64.9	-	68.9	-
06/08/22 20:00	4	67.5	65.1	63.9	-	67.5	-
06/08/22 21:00	7	68.2	66.2	63.9	-	68.2	-
06/08/22 22:00	8	70.8	69.8	64.3	-	70.8	-
06/08/22 23:00	5	77.1	76.5	68.5	-	-	77.1
07/08/22 0:00	6	73.7	72.8	67.8	-	-	73.7
07/08/22 1:00	-	65.1	-	66.1	-	-	65.1
07/08/22 2:00	-	63.8	-	64.5	-	-	63.8
07/08/22 3:00	3	78.2	78.1	63.9	-	-	78.2
07/08/22 4:00	-	64.2	-	64.3	-	-	64.2
07/08/22 5:00	-	66.0	-	66.4	-	-	66.0
07/08/22 6:00	5	68.5	60.5	68.7	-	-	68.5
	104	69.9	68.9	63.9	65.7	69.0	73.0

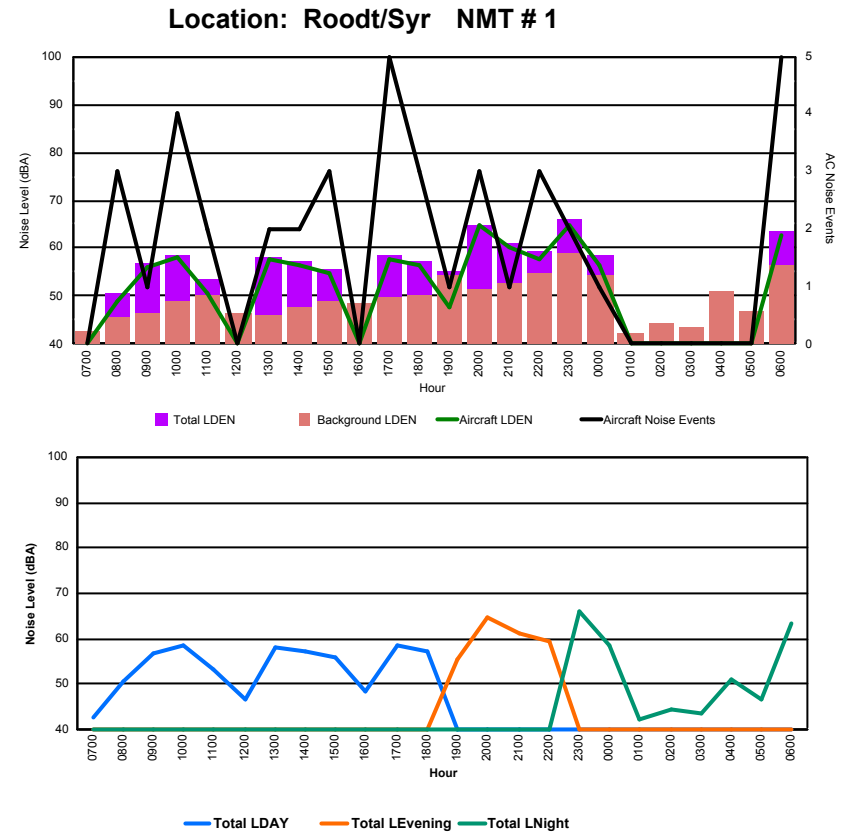




Luxembourg Airport Noise Distribution by Hour

Between 07/08/2022 00:00:00 and 07/08/2022 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)
07/08/22	7:00	-	42.5	-	42.5	-	-
07/08/22	8:00	3	50.5	48.9	45.7	50.5	-
07/08/22	9:00	1	56.7	56.2	46.6	56.7	-
07/08/22	10:00	4	58.4	58.0	49.0	58.4	-
07/08/22	11:00	2	53.4	50.5	50.3	53.4	-
07/08/22	12:00	-	46.5	-	46.5	-	-
07/08/22	13:00	2	58.2	57.9	45.9	58.2	-
07/08/22	14:00	2	57.2	56.6	47.7	57.2	-
07/08/22	15:00	3	55.7	54.8	48.8	55.7	-
07/08/22	16:00	-	48.4	-	48.4	-	-
07/08/22	17:00	5	58.5	57.9	49.9	58.5	-
07/08/22	18:00	3	57.4	56.5	50.3	57.4	-
07/08/22	19:00	1	55.3	47.8	54.5	-	55.3
07/08/22	20:00	3	64.8	64.6	51.3	-	64.8
07/08/22	21:00	1	61.0	60.2	52.7	-	61.0
07/08/22	22:00	3	59.5	57.8	54.6	-	59.5
07/08/22	23:00	2	65.9	64.9	58.9	-	65.9
08/08/22	0:00	1	58.5	56.5	54.2	-	58.5
08/08/22	1:00	-	42.1	-	42.1	-	42.1
08/08/22	2:00	-	44.4	-	44.4	-	44.4
08/08/22	3:00	-	43.4	-	43.4	-	43.4
08/08/22	4:00	-	51.1	-	51.2	-	51.1
08/08/22	5:00	-	46.7	-	46.7	-	46.7
08/08/22	6:00	5	63.5	62.6	56.5	-	63.5
	41	58.5	57.5	51.5	55.7	61.4	59.5

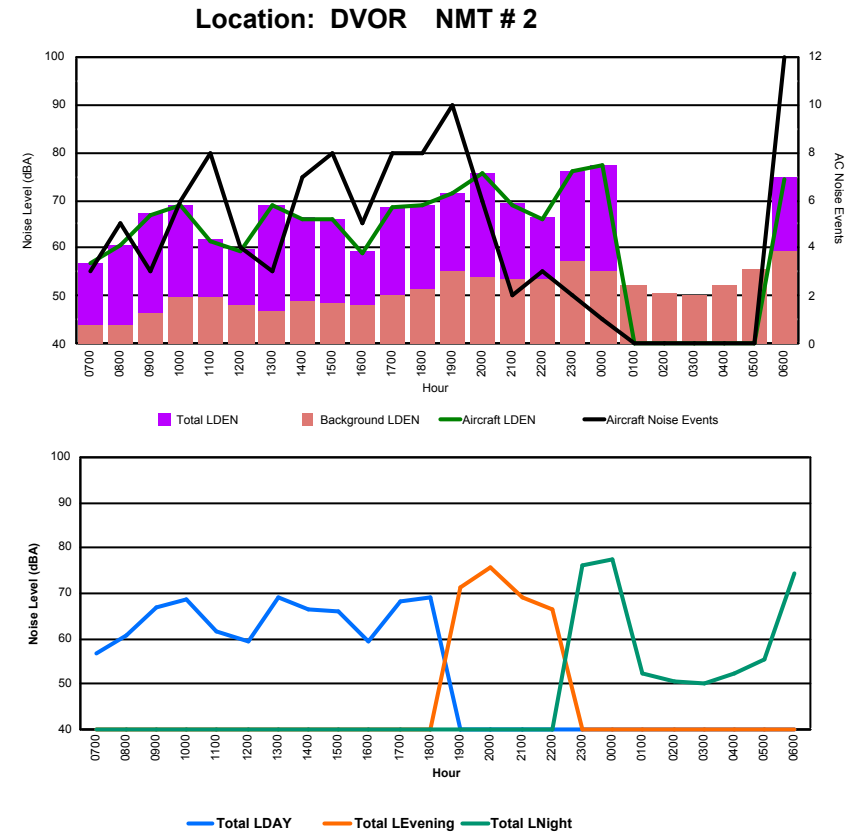




Luxembourg Airport Noise Distribution by Hour

Between 07/08/2022 00:00:00 and 07/08/2022 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)
07/08/22 7:00	3	56.9	56.7	44.1	56.9	-	-
07/08/22 8:00	5	60.6	60.5	43.9	60.6	-	-
07/08/22 9:00	3	67.1	67.0	46.4	67.1	-	-
07/08/22 10:00	6	68.8	68.8	49.7	68.8	-	-
07/08/22 11:00	8	61.7	61.5	49.8	61.7	-	-
07/08/22 12:00	4	59.6	59.3	48.1	59.6	-	-
07/08/22 13:00	3	69.0	69.0	46.7	69.0	-	-
07/08/22 14:00	7	66.3	66.1	48.8	66.3	-	-
07/08/22 15:00	8	66.1	66.1	48.7	66.1	-	-
07/08/22 16:00	5	59.4	59.0	48.3	59.4	-	-
07/08/22 17:00	8	68.4	68.4	50.1	68.4	-	-
07/08/22 18:00	8	69.0	68.9	51.6	69.0	-	-
07/08/22 19:00	10	71.4	71.3	55.3	-	71.4	-
07/08/22 20:00	6	75.7	75.6	53.8	-	75.7	-
07/08/22 21:00	2	69.2	69.1	53.4	-	69.2	-
07/08/22 22:00	3	66.4	66.2	53.7	-	66.4	-
07/08/22 23:00	2	76.0	75.9	57.4	-	-	76.0
08/08/22 0:00	1	77.3	77.2	55.3	-	-	77.3
08/08/22 1:00	-	52.4	-	52.4	-	-	52.4
08/08/22 2:00	-	50.7	-	50.7	-	-	50.7
08/08/22 3:00	-	50.3	-	50.3	-	-	50.3
08/08/22 4:00	-	52.2	-	52.2	-	-	52.2
08/08/22 5:00	-	55.6	-	55.6	-	-	55.6
08/08/22 6:00	12	74.6	74.5	59.3	-	-	74.6
	104	69.9	69.8	52.8	66.1	72.0	71.9

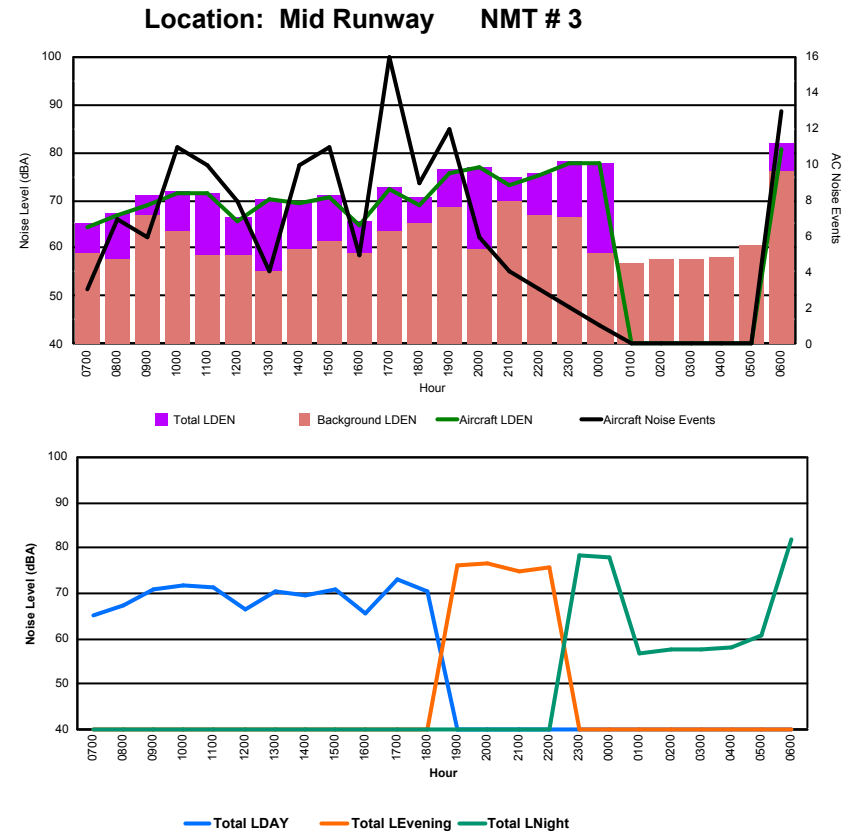




Luxembourg Airport Noise Distribution by Hour

Between 07/08/2022 00:00:00 and 07/08/2022 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)
07/08/22 7:00	3	65.3	64.3	58.9	65.3	-	-
07/08/22 8:00	7	67.4	66.9	57.8	67.4	-	-
07/08/22 9:00	6	70.9	68.8	66.8	70.9	-	-
07/08/22 10:00	11	71.9	71.3	63.4	71.9	-	-
07/08/22 11:00	10	71.4	71.3	58.4	71.4	-	-
07/08/22 12:00	8	66.3	65.5	58.7	66.3	-	-
07/08/22 13:00	4	70.4	70.3	55.0	70.4	-	-
07/08/22 14:00	10	69.7	69.2	59.6	69.7	-	-
07/08/22 15:00	11	71.1	70.6	61.5	71.1	-	-
07/08/22 16:00	5	65.6	64.7	58.9	65.6	-	-
07/08/22 17:00	16	72.9	72.5	63.4	72.9	-	-
07/08/22 18:00	9	70.6	69.1	65.3	70.6	-	-
07/08/22 19:00	12	76.4	75.7	68.5	-	76.4	-
07/08/22 20:00	6	76.8	76.7	59.9	-	76.8	-
07/08/22 21:00	4	74.9	73.2	70.0	-	74.9	-
07/08/22 22:00	3	75.6	75.1	66.7	-	75.6	-
07/08/22 23:00	2	78.2	77.9	66.6	-	-	78.2
08/08/22 0:00	1	77.8	77.7	59.0	-	-	77.8
08/08/22 1:00	-	56.8	-	56.8	-	-	56.8
08/08/22 2:00	-	57.5	-	57.5	-	-	57.5
08/08/22 3:00	-	57.8	-	57.8	-	-	57.8
08/08/22 4:00	-	58.0	-	58.0	-	-	58.0
08/08/22 5:00	-	60.6	-	60.6	-	-	60.6
08/08/22 6:00	13	81.8	80.6	76.2	-	-	81.8
	141	73.7	73.0	65.8	70.1	76.0	75.5

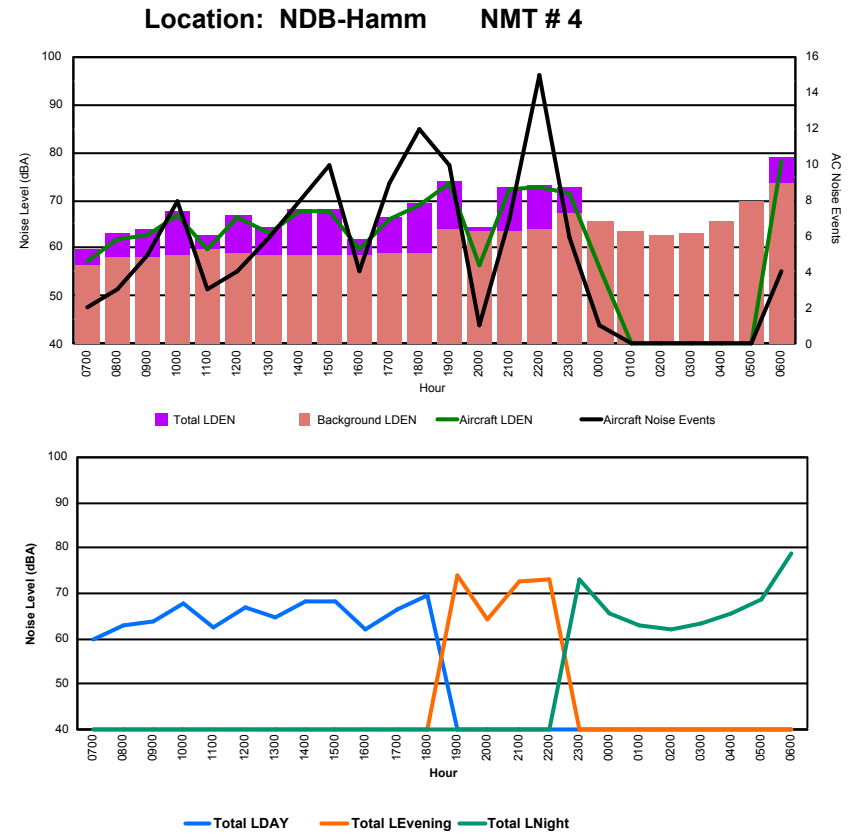




Luxembourg Airport Noise Distribution by Hour

Between 07/08/2022 00:00:00 and 07/08/2022 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)
07/08/22 7:00	2	59.7	57.2	56.6	59.7	-	-
07/08/22 8:00	3	63.0	61.7	58.1	63.0	-	-
07/08/22 9:00	5	64.0	62.8	58.2	64.0	-	-
07/08/22 10:00	8	67.6	67.0	58.7	67.6	-	-
07/08/22 11:00	3	62.6	59.7	59.6	62.6	-	-
07/08/22 12:00	4	67.0	66.3	59.0	67.0	-	-
07/08/22 13:00	6	64.5	63.3	58.4	64.5	-	-
07/08/22 14:00	8	68.2	67.8	58.6	68.2	-	-
07/08/22 15:00	10	68.2	67.7	58.6	68.2	-	-
07/08/22 16:00	4	62.0	59.6	58.4	62.0	-	-
07/08/22 17:00	9	66.6	65.9	59.0	66.6	-	-
07/08/22 18:00	12	69.5	69.1	59.1	69.5	-	-
07/08/22 19:00	10	73.8	73.4	64.0	-	73.8	-
07/08/22 20:00	1	64.3	56.6	63.5	-	64.3	-
07/08/22 21:00	7	72.6	72.1	63.4	-	72.6	-
07/08/22 22:00	15	73.2	72.8	64.0	-	73.2	-
07/08/22 23:00	6	72.9	71.5	67.4	-	-	72.9
08/08/22 0:00	1	65.4	55.9	65.8	-	-	65.4
08/08/22 1:00	-	63.0	-	63.5	-	-	63.0
08/08/22 2:00	-	62.2	-	62.6	-	-	62.2
08/08/22 3:00	-	63.2	-	63.3	-	-	63.2
08/08/22 4:00	-	65.5	-	65.8	-	-	65.5
08/08/22 5:00	-	68.7	-	70.0	-	-	68.7
08/08/22 6:00	4	78.8	78.0	73.6	-	-	78.8
	118	69.8	68.7	64.7	66.1	72.2	71.6

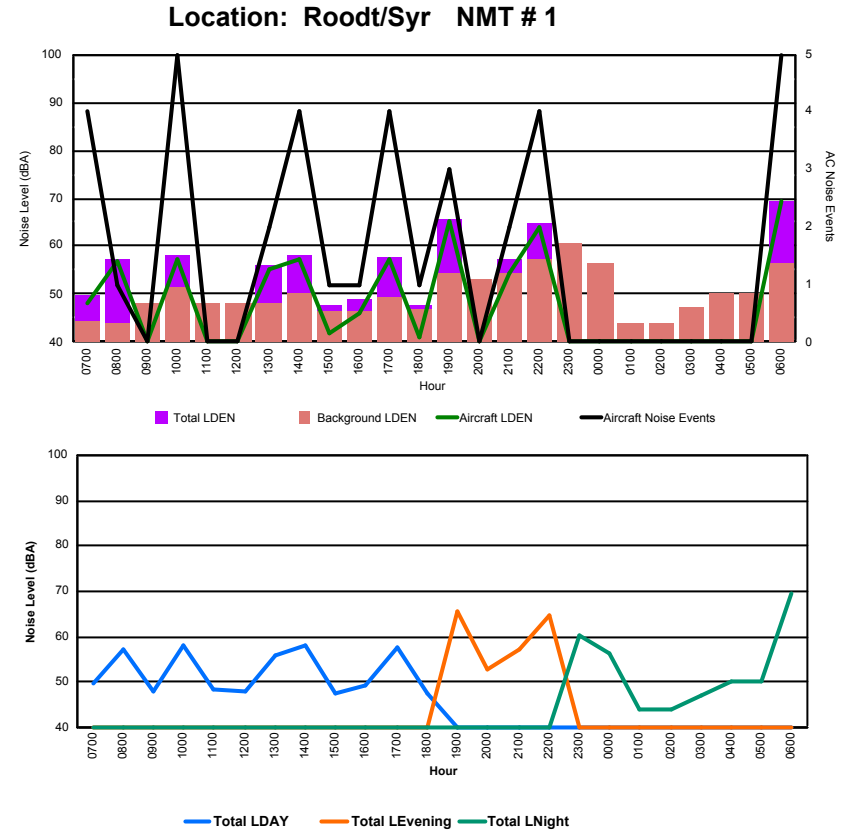




Luxembourg Airport Noise Distribution by Hour

Between 08/08/2022 00:00:00 and 08/08/2022 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)
08/08/22 7:00	4	49.7	48.3	44.2	49.7	-	-
08/08/22 8:00	1	57.2	56.9	43.9	57.2	-	-
08/08/22 9:00	-	48.1	-	48.1	48.1	-	-
08/08/22 10:00	5	58.2	57.2	51.4	58.2	-	-
08/08/22 11:00	-	48.2	-	48.2	48.2	-	-
08/08/22 12:00	-	48.1	-	48.1	48.1	-	-
08/08/22 13:00	2	56.0	55.3	48.0	56.0	-	-
08/08/22 14:00	4	58.2	57.4	50.1	58.2	-	-
08/08/22 15:00	1	47.7	41.9	46.3	47.7	-	-
08/08/22 16:00	1	49.1	45.9	46.3	49.1	-	-
08/08/22 17:00	4	57.7	57.1	49.4	57.7	-	-
08/08/22 18:00	1	47.7	40.9	46.7	47.7	-	-
08/08/22 19:00	3	65.6	65.3	54.3	-	65.6	-
08/08/22 20:00	-	53.0	-	53.0	-	53.0	-
08/08/22 21:00	2	57.3	54.3	54.5	-	57.3	-
08/08/22 22:00	4	64.8	64.0	57.3	-	64.8	-
08/08/22 23:00	-	60.5	-	60.5	-	-	60.5
09/08/22 0:00	-	56.3	-	56.3	-	-	56.3
09/08/22 1:00	-	44.0	-	44.0	-	-	44.0
09/08/22 2:00	-	43.8	-	43.8	-	-	43.8
09/08/22 3:00	-	47.2	-	47.2	-	-	47.2
09/08/22 4:00	-	50.2	-	50.2	-	-	50.2
09/08/22 5:00	-	50.2	-	50.2	-	-	50.2
09/08/22 6:00	5	69.5	69.3	56.6	-	-	69.5
	37	59.5	58.6	52.6	54.4	62.7	61.3



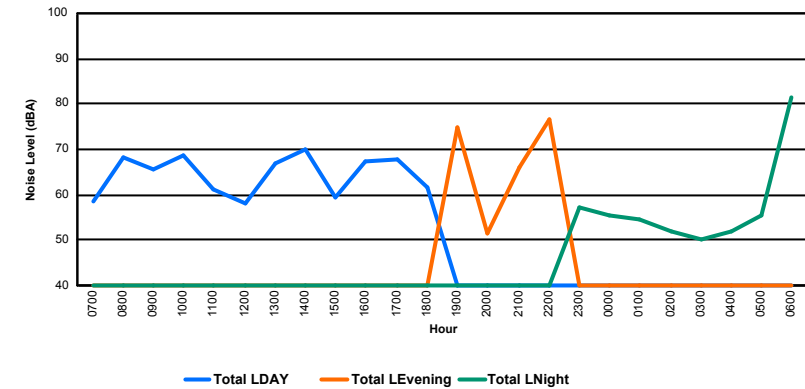
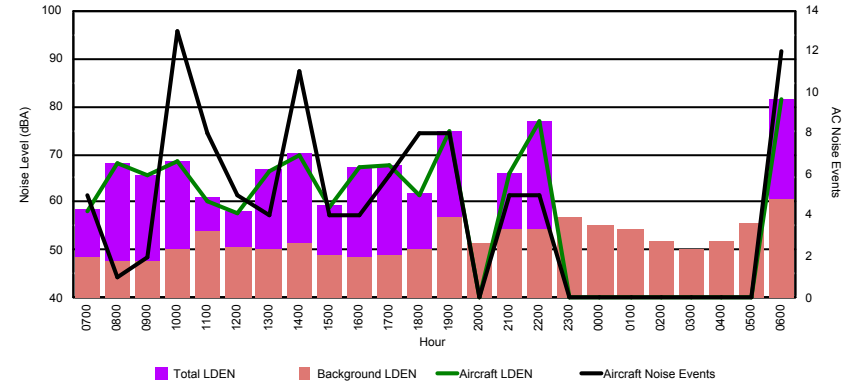


Luxembourg Airport Noise Distribution by Hour

Between 08/08/2022 00:00:00 and 08/08/2022 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)
08/08/22 7:00	5	58.7	58.3	48.5	58.7	-	-
08/08/22 8:00	1	68.1	68.0	47.6	68.1	-	-
08/08/22 9:00	2	65.6	65.5	47.9	65.6	-	-
08/08/22 10:00	13	68.7	68.6	50.3	68.7	-	-
08/08/22 11:00	8	61.2	60.4	53.8	61.2	-	-
08/08/22 12:00	5	58.3	57.5	50.8	58.3	-	-
08/08/22 13:00	4	66.7	66.6	50.2	66.7	-	-
08/08/22 14:00	11	70.1	70.0	51.5	70.1	-	-
08/08/22 15:00	4	59.4	59.0	49.0	59.4	-	-
08/08/22 16:00	4	67.3	67.2	48.6	67.3	-	-
08/08/22 17:00	6	67.6	67.6	49.0	67.6	-	-
08/08/22 18:00	8	61.8	61.5	50.0	61.8	-	-
08/08/22 19:00	8	74.9	74.8	56.7	-	74.9	-
08/08/22 20:00	-	51.4	-	51.4	-	51.4	-
08/08/22 21:00	5	66.2	65.9	54.4	-	66.2	-
08/08/22 22:00	5	76.8	76.8	54.4	-	76.8	-
08/08/22 23:00	-	57.0	-	57.0	-	-	57.0
09/08/22 0:00	-	55.4	-	55.4	-	-	55.4
09/08/22 1:00	-	54.4	-	54.4	-	-	54.4
09/08/22 2:00	-	51.8	-	51.8	-	-	51.8
09/08/22 3:00	-	50.2	-	50.2	-	-	50.2
09/08/22 4:00	-	51.8	-	51.8	-	-	51.8
09/08/22 5:00	-	55.6	-	55.6	-	-	55.6
09/08/22 6:00	12	81.3	81.3	60.6	-	-	81.3
	101	70.5	70.4	53.5	66.1	73.2	72.3

Location: DVOR NMT # 2

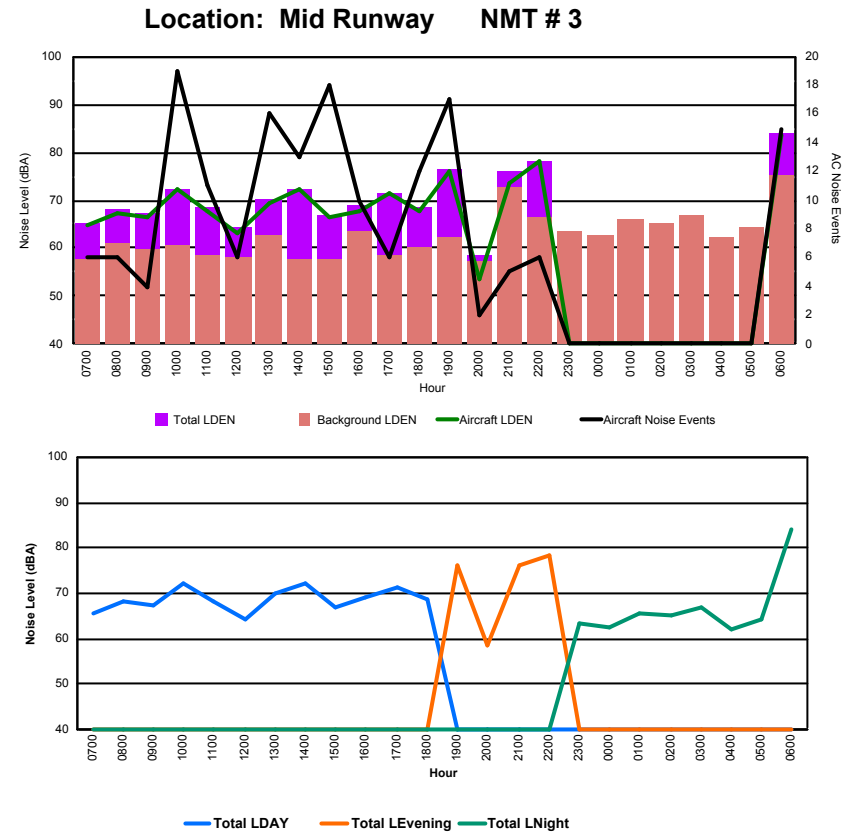




Luxembourg Airport Noise Distribution by Hour

Between 08/08/2022 00:00:00 and 08/08/2022 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)
08/08/22 7:00	6	65.4	64.6	57.7	65.4	-	-
08/08/22 8:00	6	68.1	67.2	61.0	68.1	-	-
08/08/22 9:00	4	67.4	66.6	59.7	67.4	-	-
08/08/22 10:00	19	72.4	72.1	60.7	72.4	-	-
08/08/22 11:00	11	68.4	67.9	58.5	68.4	-	-
08/08/22 12:00	6	64.2	63.0	58.3	64.2	-	-
08/08/22 13:00	16	70.2	69.4	62.6	70.2	-	-
08/08/22 14:00	13	72.3	72.2	57.9	72.3	-	-
08/08/22 15:00	18	66.8	66.3	57.5	66.8	-	-
08/08/22 16:00	10	69.0	67.6	63.5	69.0	-	-
08/08/22 17:00	6	71.5	71.3	58.5	71.5	-	-
08/08/22 18:00	12	68.5	67.8	60.2	68.5	-	-
08/08/22 19:00	17	76.3	76.1	62.2	-	76.3	-
08/08/22 20:00	2	58.6	53.4	57.1	-	58.6	-
08/08/22 21:00	5	76.1	73.6	72.6	-	76.1	-
08/08/22 22:00	6	78.3	78.1	66.5	-	78.3	-
08/08/22 23:00	-	63.4	-	63.5	-	-	63.4
09/08/22 0:00	-	62.5	-	62.7	-	-	62.5
09/08/22 1:00	-	65.7	-	65.9	-	-	65.7
09/08/22 2:00	-	65.3	-	65.4	-	-	65.3
09/08/22 3:00	-	66.7	-	66.8	-	-	66.7
09/08/22 4:00	-	62.2	-	62.3	-	-	62.2
09/08/22 5:00	-	64.3	-	64.5	-	-	64.3
09/08/22 6:00	15	84.0	83.5	75.2	-	-	84.0
	172	73.4	72.7	65.8	69.4	75.8	75.3

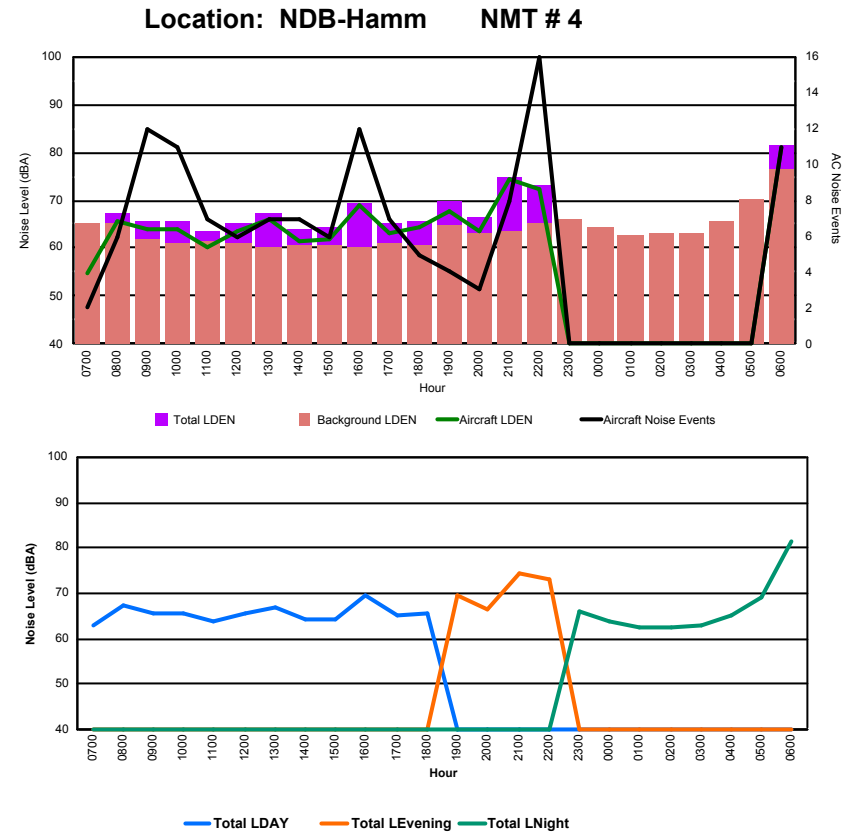




Luxembourg Airport Noise Distribution by Hour

Between 08/08/2022 00:00:00 and 08/08/2022 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)
08/08/22 7:00	2	63.0	54.7	65.2	63.0	-	-
08/08/22 8:00	6	67.2	65.8	65.2	67.2	-	-
08/08/22 9:00	12	65.8	63.8	62.0	65.8	-	-
08/08/22 10:00	11	65.8	64.1	61.2	65.8	-	-
08/08/22 11:00	7	63.7	60.2	61.3	63.7	-	-
08/08/22 12:00	6	65.4	63.6	60.9	65.4	-	-
08/08/22 13:00	7	67.1	66.2	60.4	67.1	-	-
08/08/22 14:00	7	64.1	61.6	60.7	64.1	-	-
08/08/22 15:00	6	64.4	62.0	60.7	64.4	-	-
08/08/22 16:00	12	69.5	69.0	60.3	69.5	-	-
08/08/22 17:00	7	65.0	63.1	60.9	65.0	-	-
08/08/22 18:00	5	65.8	64.3	60.5	65.8	-	-
08/08/22 19:00	4	69.6	67.9	64.8	-	69.6	-
08/08/22 20:00	3	66.4	63.7	63.1	-	66.4	-
08/08/22 21:00	8	74.6	74.3	63.7	-	74.6	-
08/08/22 22:00	16	73.0	72.4	65.0	-	73.0	-
08/08/22 23:00	-	66.1	-	66.1	-	-	66.1
09/08/22 0:00	-	63.8	-	64.5	-	-	63.8
09/08/22 1:00	-	62.5	-	62.9	-	-	62.5
09/08/22 2:00	-	62.5	-	63.0	-	-	62.5
09/08/22 3:00	-	62.8	-	63.0	-	-	62.8
09/08/22 4:00	-	65.3	-	65.6	-	-	65.3
09/08/22 5:00	-	69.2	-	70.3	-	-	69.2
09/08/22 6:00	11	81.5	81.0	76.5	-	-	81.5
	130	70.6	69.4	66.3	65.9	71.9	73.1



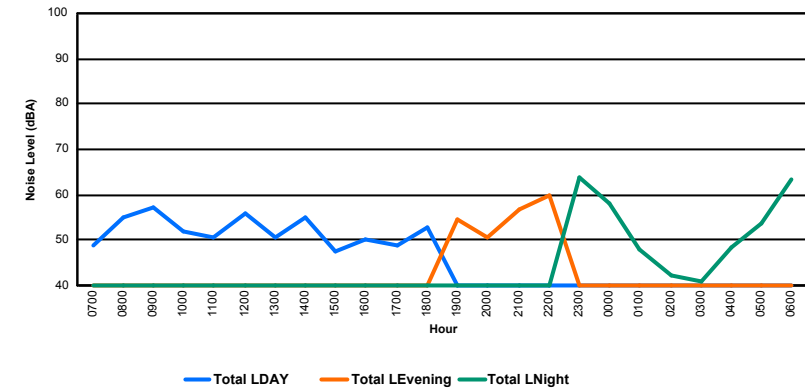
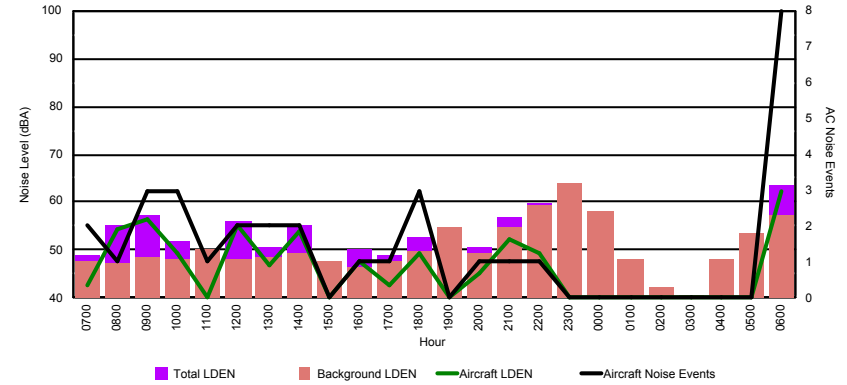


Luxembourg Airport Noise Distribution by Hour

Between 09/08/2022 00:00:00 and 09/08/2022 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)	
09/08/22	7:00	2	49.0	42.9	47.9	49.0	-	-
09/08/22	8:00	1	55.2	54.4	47.2	55.2	-	-
09/08/22	9:00	3	57.2	56.5	48.7	57.2	-	-
09/08/22	10:00	3	51.7	49.3	48.2	51.7	-	-
09/08/22	11:00	1	50.4	40.0	50.0	50.4	-	-
09/08/22	12:00	2	56.1	55.4	48.0	56.1	-	-
09/08/22	13:00	2	50.8	47.0	48.5	50.8	-	-
09/08/22	14:00	2	55.2	53.9	49.5	55.2	-	-
09/08/22	15:00	-	47.6	-	47.6	47.6	-	-
09/08/22	16:00	1	50.2	47.7	46.5	50.2	-	-
09/08/22	17:00	1	48.8	42.9	47.5	48.8	-	-
09/08/22	18:00	3	52.6	49.5	49.8	52.6	-	-
09/08/22	19:00	-	54.7	-	54.7	54.7	-	-
09/08/22	20:00	1	50.6	45.2	49.2	-	50.6	-
09/08/22	21:00	1	56.8	52.3	54.9	-	56.8	-
09/08/22	22:00	1	59.9	49.2	59.5	-	59.9	-
09/08/22	23:00	-	63.9	-	63.9	-	63.9	-
10/08/22	0:00	-	58.0	-	58.0	-	58.0	-
10/08/22	1:00	-	48.1	-	48.1	-	48.1	-
10/08/22	2:00	-	42.4	-	42.4	-	42.4	-
10/08/22	3:00	-	40.7	-	40.7	-	40.7	-
10/08/22	4:00	-	48.3	-	48.3	-	48.3	-
10/08/22	5:00	-	53.6	-	53.7	-	53.6	-
10/08/22	6:00	8	63.4	62.3	57.3	-	63.4	-
	32	56.2	51.8	54.3	53.1	56.7	58.5	

Location: Roodt/Syr NMT # 1



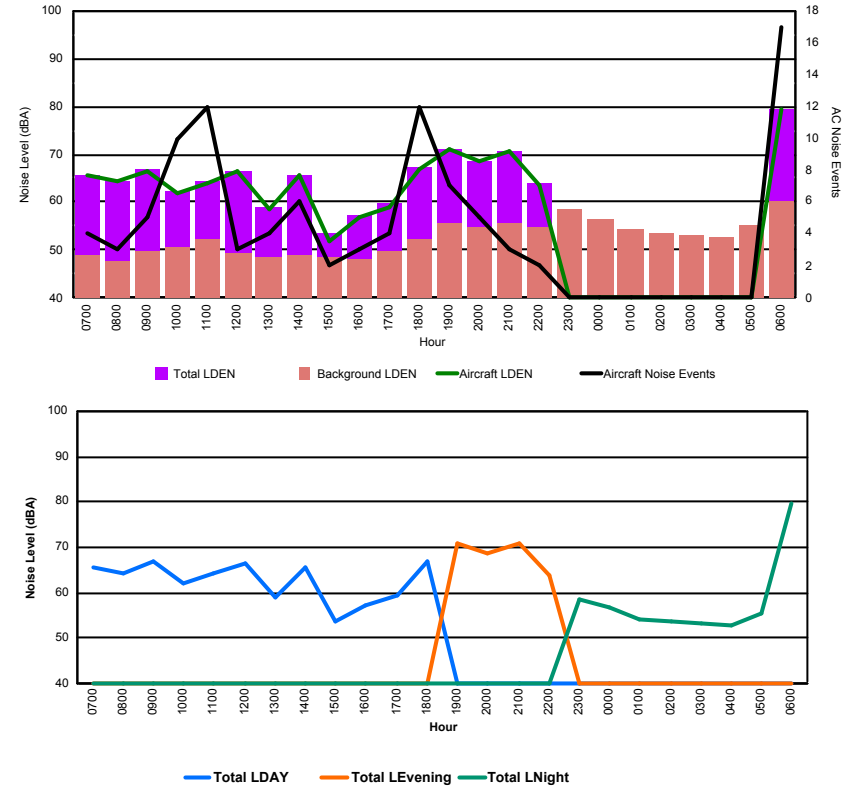


Luxembourg Airport Noise Distribution by Hour

Between 09/08/2022 00:00:00 and 09/08/2022 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)
09/08/22 7:00	4	65.6	65.5	48.8	65.6	-	-
09/08/22 8:00	3	64.3	64.2	47.9	64.3	-	-
09/08/22 9:00	5	66.7	66.6	49.6	66.7	-	-
09/08/22 10:00	10	62.1	61.8	50.5	62.1	-	-
09/08/22 11:00	12	64.2	64.0	52.2	64.2	-	-
09/08/22 12:00	3	66.6	66.5	49.5	66.6	-	-
09/08/22 13:00	4	59.1	58.7	48.6	59.1	-	-
09/08/22 14:00	6	65.6	65.5	48.9	65.6	-	-
09/08/22 15:00	2	53.5	51.9	48.4	53.5	-	-
09/08/22 16:00	3	57.3	56.8	48.1	57.3	-	-
09/08/22 17:00	4	59.6	59.1	49.8	59.6	-	-
09/08/22 18:00	12	67.1	67.0	52.3	67.1	-	-
09/08/22 19:00	7	71.1	71.0	55.7	-	71.1	-
09/08/22 20:00	5	68.6	68.4	54.6	-	68.6	-
09/08/22 21:00	3	70.8	70.6	55.8	-	70.8	-
09/08/22 22:00	2	63.9	63.4	54.7	-	63.9	-
09/08/22 23:00	-	58.4	-	58.4	-	-	58.4
10/08/22 0:00	-	56.6	-	56.6	-	-	56.6
10/08/22 1:00	-	54.3	-	54.3	-	-	54.3
10/08/22 2:00	-	53.7	-	53.7	-	-	53.7
10/08/22 3:00	-	53.3	-	53.3	-	-	53.3
10/08/22 4:00	-	52.8	-	52.8	-	-	52.8
10/08/22 5:00	-	55.4	-	55.4	-	-	55.4
10/08/22 6:00	17	79.5	79.4	60.3	-	-	79.5
	102	68.2	68.0	53.9	64.1	69.4	70.6

Location: DVOR NMT # 2

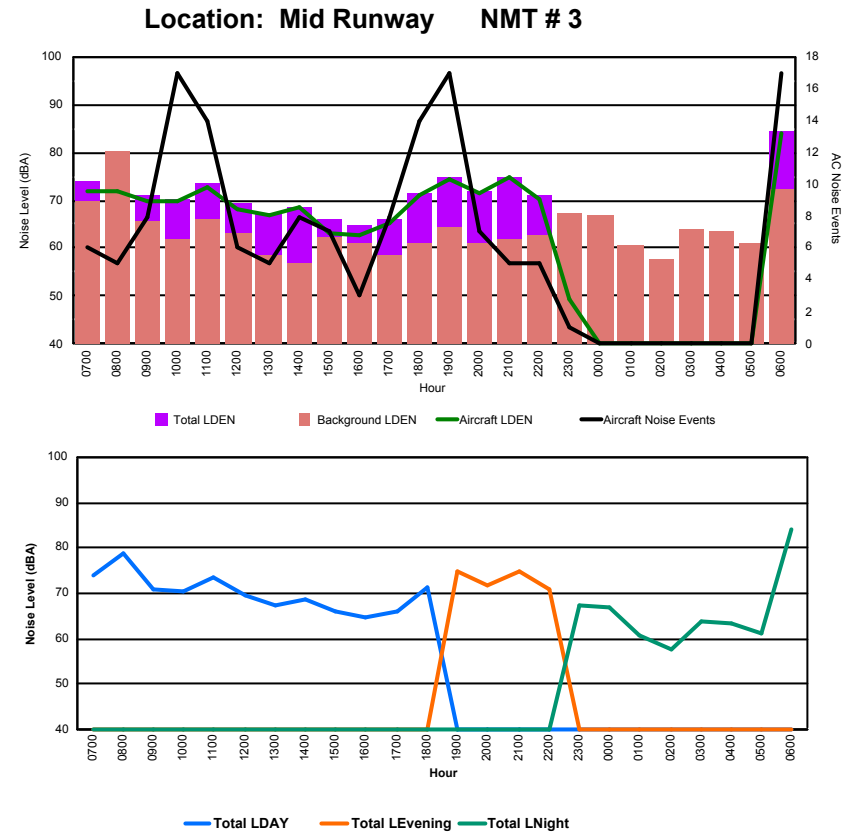




Luxembourg Airport Noise Distribution by Hour

Between 09/08/2022 00:00:00 and 09/08/2022 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)
09/08/22 7:00	6	73.8	71.9	69.6	73.8	-	-
09/08/22 8:00	5	78.8	72.0	80.2	78.8	-	-
09/08/22 9:00	8	71.1	69.8	65.6	71.1	-	-
09/08/22 10:00	17	70.4	69.9	61.7	70.4	-	-
09/08/22 11:00	14	73.5	72.8	66.1	73.5	-	-
09/08/22 12:00	6	69.5	68.3	63.3	69.5	-	-
09/08/22 13:00	5	67.4	66.8	58.6	67.4	-	-
09/08/22 14:00	8	68.7	68.4	56.9	68.7	-	-
09/08/22 15:00	7	65.9	63.3	62.5	65.9	-	-
09/08/22 16:00	3	64.9	62.6	61.1	64.9	-	-
09/08/22 17:00	8	66.0	65.2	58.6	66.0	-	-
09/08/22 18:00	14	71.4	71.0	61.1	71.4	-	-
09/08/22 19:00	17	74.7	74.3	64.2	-	74.7	-
09/08/22 20:00	7	71.9	71.5	61.1	-	71.9	-
09/08/22 21:00	5	74.9	74.7	62.0	-	74.9	-
09/08/22 22:00	5	71.1	70.4	62.7	-	71.1	-
09/08/22 23:00	1	67.2	49.3	67.3	-	-	67.2
10/08/22 0:00	-	66.7	-	66.8	-	-	66.7
10/08/22 1:00	-	60.6	-	60.7	-	-	60.6
10/08/22 2:00	-	57.6	-	57.6	-	-	57.6
10/08/22 3:00	-	63.9	-	64.0	-	-	63.9
10/08/22 4:00	-	63.6	-	63.7	-	-	63.6
10/08/22 5:00	-	61.0	-	61.0	-	-	61.0
10/08/22 6:00	17	84.2	84.0	72.5	-	-	84.2
	153	73.7	72.6	68.6	72.1	73.5	75.5

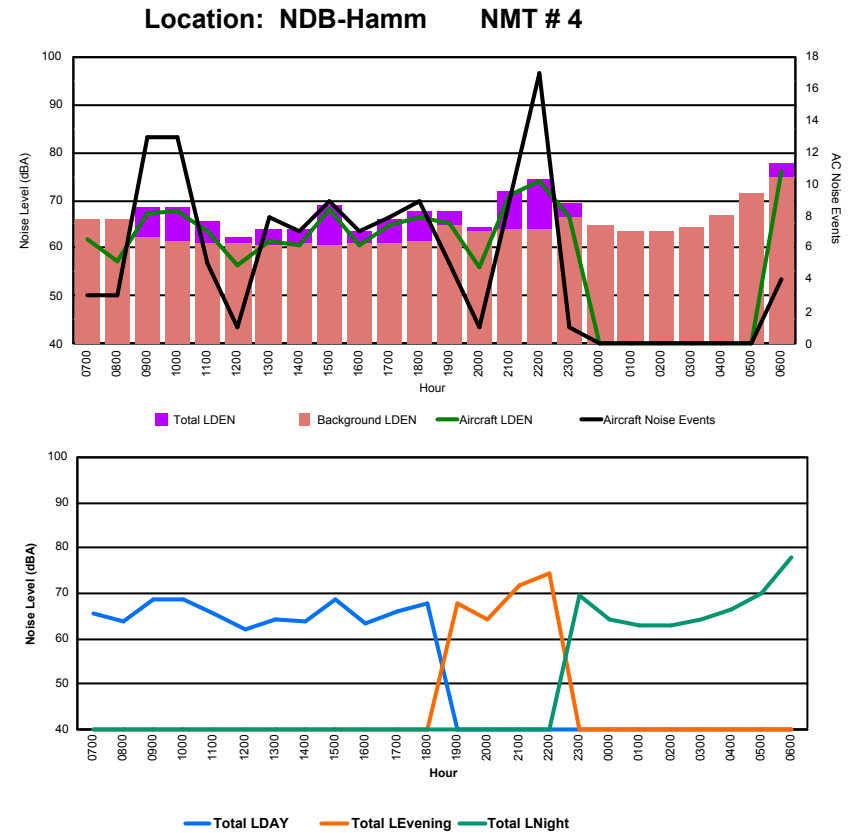




Luxembourg Airport Noise Distribution by Hour

Between 09/08/2022 00:00:00 and 09/08/2022 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)
09/08/22 7:00	3	65.4	61.7	66.0	65.4	-	-
09/08/22 8:00	3	63.7	57.3	66.0	63.7	-	-
09/08/22 9:00	13	68.5	67.5	62.2	68.5	-	-
09/08/22 10:00	13	68.6	67.8	61.5	68.6	-	-
09/08/22 11:00	5	65.5	63.6	61.2	65.5	-	-
09/08/22 12:00	1	62.2	56.3	60.9	62.2	-	-
09/08/22 13:00	8	64.1	61.6	60.6	64.1	-	-
09/08/22 14:00	7	63.8	60.8	60.9	63.8	-	-
09/08/22 15:00	9	68.9	68.3	60.7	68.9	-	-
09/08/22 16:00	7	63.6	60.6	60.9	63.6	-	-
09/08/22 17:00	8	66.2	64.6	61.2	66.2	-	-
09/08/22 18:00	9	67.7	66.6	61.5	67.7	-	-
09/08/22 19:00	5	67.9	65.0	64.9	-	67.9	-
09/08/22 20:00	1	64.3	56.1	63.6	-	64.3	-
09/08/22 21:00	9	71.7	70.9	63.9	-	71.7	-
09/08/22 22:00	17	74.4	74.1	64.1	-	74.4	-
09/08/22 23:00	1	69.5	66.6	66.4	-	-	69.5
10/08/22 0:00	-	64.1	-	64.9	-	-	64.1
10/08/22 1:00	-	62.8	-	63.4	-	-	62.8
10/08/22 2:00	-	63.1	-	63.6	-	-	63.1
10/08/22 3:00	-	64.2	-	64.4	-	-	64.2
10/08/22 4:00	-	66.4	-	66.9	-	-	66.4
10/08/22 5:00	-	69.8	-	71.3	-	-	69.8
10/08/22 6:00	4	77.8	76.2	74.7	-	-	77.8
	123	69.1	67.1	65.9	66.2	71.1	70.6



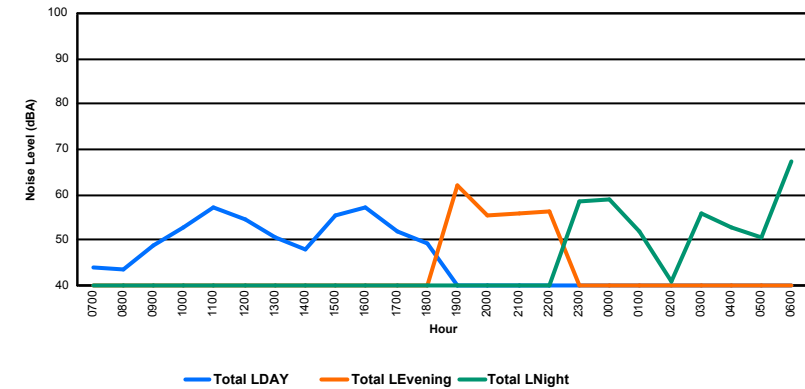
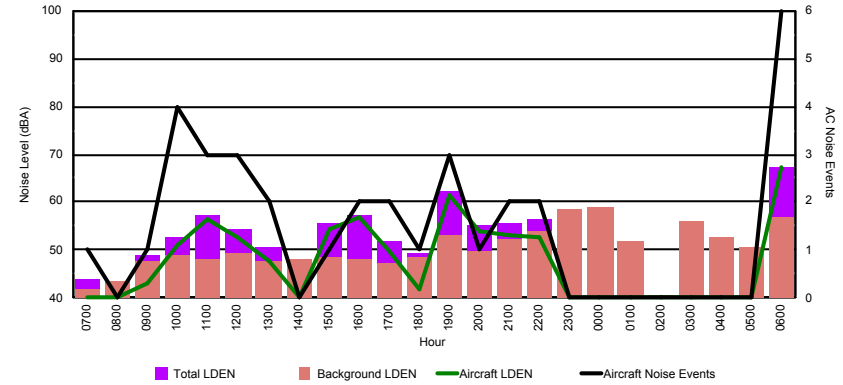


Luxembourg Airport Noise Distribution by Hour

Between 10/08/2022 00:00:00 and 10/08/2022 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)
10/08/22 7:00	1	44.0	40.1	41.7	44.0	-	-
10/08/22 8:00	-	43.4	-	43.4	43.4	-	-
10/08/22 9:00	1	48.8	43.1	47.5	48.8	-	-
10/08/22 10:00	4	52.9	50.9	48.8	52.9	-	-
10/08/22 11:00	3	57.1	56.5	48.2	57.1	-	-
10/08/22 12:00	3	54.4	52.8	49.4	54.4	-	-
10/08/22 13:00	2	50.8	47.8	47.9	50.8	-	-
10/08/22 14:00	-	48.1	-	48.1	48.1	-	-
10/08/22 15:00	1	55.5	54.5	48.4	55.5	-	-
10/08/22 16:00	2	57.3	56.7	48.1	57.3	-	-
10/08/22 17:00	2	51.8	49.8	47.4	51.8	-	-
10/08/22 18:00	1	49.4	42.0	48.5	49.4	-	-
10/08/22 19:00	3	62.2	61.6	53.3	-	62.2	-
10/08/22 20:00	1	55.4	53.9	49.8	-	55.4	-
10/08/22 21:00	2	55.8	53.2	52.4	-	55.8	-
10/08/22 22:00	2	56.5	52.8	54.1	-	56.5	-
10/08/22 23:00	-	58.7	-	58.7	-	-	58.7
11/08/22 0:00	-	58.8	-	58.8	-	-	58.8
11/08/22 1:00	-	51.8	-	51.8	-	-	51.8
11/08/22 2:00	-	40.7	-	40.7	-	-	40.7
11/08/22 3:00	-	56.0	-	56.0	-	-	56.0
11/08/22 4:00	-	52.6	-	52.7	-	-	52.6
11/08/22 5:00	-	50.6	-	50.6	-	-	50.6
11/08/22 6:00	6	67.5	67.1	57.0	-	-	67.5
	34	57.4	55.7	52.5	53.0	58.5	60.0

Location: Roodt/Syr NMT # 1



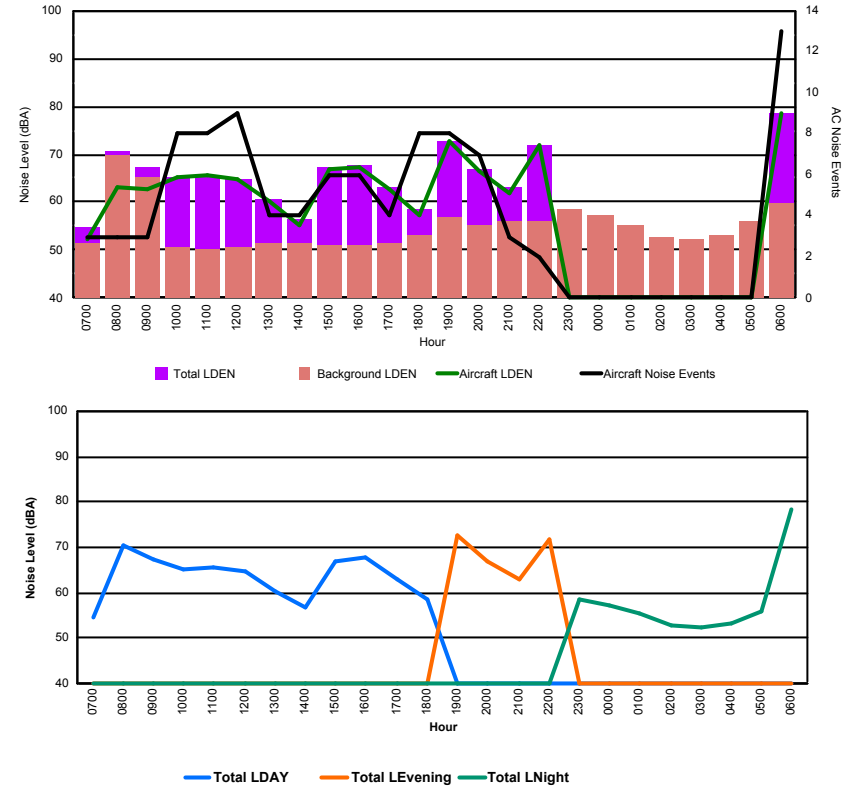


Luxembourg Airport Noise Distribution by Hour

Between 10/08/2022 00:00:00 and 10/08/2022 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)
10/08/22 7:00	3	54.7	52.1	51.4	54.7	-	-
10/08/22 8:00	3	70.5	63.0	69.8	70.5	-	-
10/08/22 9:00	3	67.2	62.8	65.1	67.2	-	-
10/08/22 10:00	8	65.3	65.2	50.5	65.3	-	-
10/08/22 11:00	8	65.6	65.5	50.3	65.6	-	-
10/08/22 12:00	9	64.9	64.7	50.7	64.9	-	-
10/08/22 13:00	4	60.5	60.0	51.5	60.5	-	-
10/08/22 14:00	4	56.6	55.1	51.3	56.6	-	-
10/08/22 15:00	6	67.1	67.0	51.0	67.1	-	-
10/08/22 16:00	6	67.6	67.5	51.1	67.6	-	-
10/08/22 17:00	4	63.0	62.7	51.4	63.0	-	-
10/08/22 18:00	8	58.6	57.2	53.3	58.6	-	-
10/08/22 19:00	8	72.8	72.7	56.8	-	72.8	-
10/08/22 20:00	7	66.9	66.6	55.4	-	66.9	-
10/08/22 21:00	3	63.0	62.0	56.1	-	63.0	-
10/08/22 22:00	2	71.9	71.8	56.1	-	71.9	-
10/08/22 23:00	-	58.6	-	58.6	-	-	58.6
11/08/22 0:00	-	57.2	-	57.2	-	-	57.2
11/08/22 1:00	-	55.3	-	55.3	-	-	55.3
11/08/22 2:00	-	52.9	-	52.9	-	-	52.9
11/08/22 3:00	-	52.2	-	52.2	-	-	52.2
11/08/22 4:00	-	53.3	-	53.3	-	-	53.3
11/08/22 5:00	-	56.1	-	56.1	-	-	56.1
11/08/22 6:00	13	78.6	78.5	59.8	-	-	78.6
	99	68.2	67.6	59.1	65.4	70.2	69.7

Location: DVOR NMT # 2

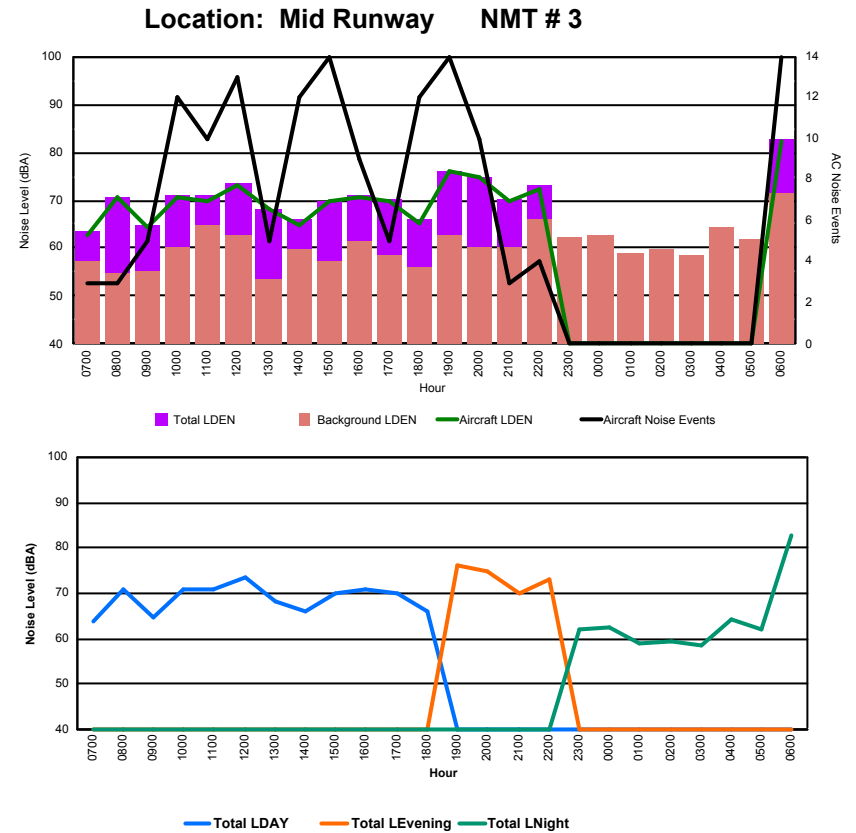




Luxembourg Airport Noise Distribution by Hour

Between 10/08/2022 00:00:00 and 10/08/2022 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)
10/08/22 7:00	3	63.7	62.7	57.4	63.7	-	-
10/08/22 8:00	3	70.8	70.6	54.7	70.8	-	-
10/08/22 9:00	5	64.9	64.4	55.2	64.9	-	-
10/08/22 10:00	12	71.0	70.6	60.4	71.0	-	-
10/08/22 11:00	10	71.1	70.0	64.7	71.1	-	-
10/08/22 12:00	13	73.4	73.1	62.7	73.4	-	-
10/08/22 13:00	5	68.2	68.0	53.5	68.2	-	-
10/08/22 14:00	12	65.9	64.8	59.6	65.9	-	-
10/08/22 15:00	14	70.0	69.8	57.3	70.0	-	-
10/08/22 16:00	9	71.0	70.6	61.3	71.0	-	-
10/08/22 17:00	5	70.1	69.8	58.6	70.1	-	-
10/08/22 18:00	12	66.0	65.4	56.2	66.0	-	-
10/08/22 19:00	14	76.1	75.9	62.8	-	76.1	-
10/08/22 20:00	10	74.8	74.7	60.2	-	74.8	-
10/08/22 21:00	3	70.2	69.7	60.1	-	70.2	-
10/08/22 22:00	4	73.0	72.1	65.9	-	73.0	-
10/08/22 23:00	-	62.1	-	62.1	-	-	62.1
11/08/22 0:00	-	62.7	-	62.8	-	-	62.7
11/08/22 1:00	-	59.0	-	59.0	-	-	59.0
11/08/22 2:00	-	59.6	-	59.6	-	-	59.6
11/08/22 3:00	-	58.4	-	58.4	-	-	58.4
11/08/22 4:00	-	64.3	-	64.4	-	-	64.3
11/08/22 5:00	-	61.9	-	61.9	-	-	61.9
11/08/22 6:00	14	82.7	82.4	71.4	-	-	82.7
	148	72.3	71.9	62.5	69.7	74.0	73.9

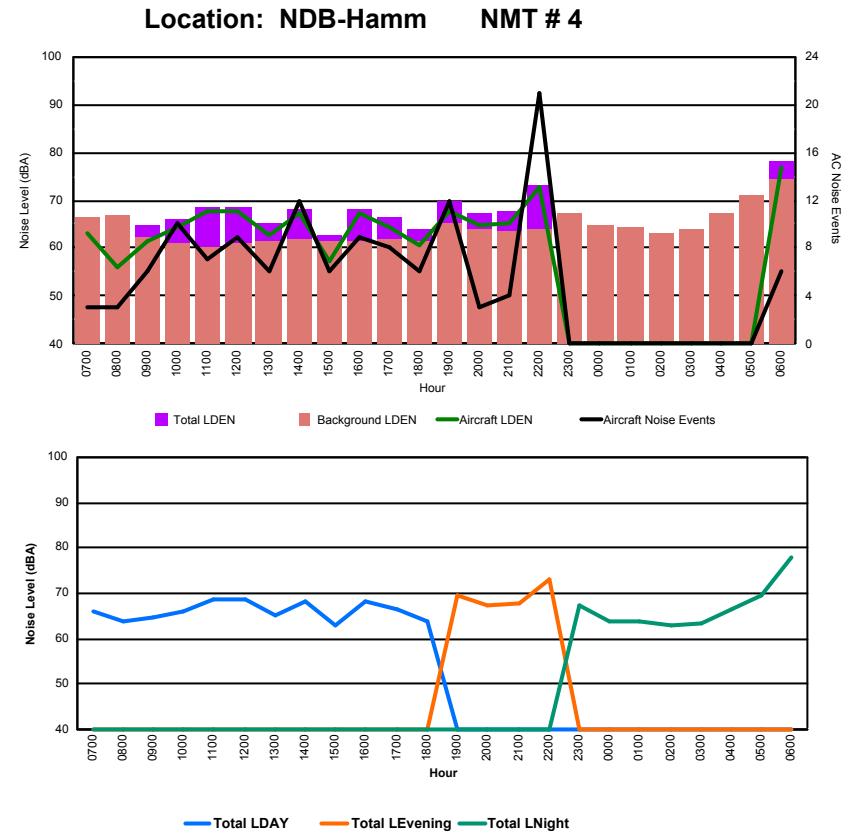




Luxembourg Airport Noise Distribution by Hour

Between 10/08/2022 00:00:00 and 10/08/2022 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)
10/08/22 7:00	3	66.0	63.1	66.5	66.0	-	-
10/08/22 8:00	3	63.9	55.9	66.9	63.9	-	-
10/08/22 9:00	6	64.7	61.4	62.3	64.7	-	-
10/08/22 10:00	10	65.9	64.3	61.0	65.9	-	-
10/08/22 11:00	7	68.6	67.9	60.3	68.6	-	-
10/08/22 12:00	9	68.5	67.7	61.1	68.5	-	-
10/08/22 13:00	6	65.0	62.6	61.5	65.0	-	-
10/08/22 14:00	12	68.2	67.2	62.0	68.2	-	-
10/08/22 15:00	6	62.8	57.4	61.4	62.8	-	-
10/08/22 16:00	9	68.3	67.3	61.6	68.3	-	-
10/08/22 17:00	8	66.3	64.5	61.7	66.3	-	-
10/08/22 18:00	6	64.0	60.8	61.3	64.0	-	-
10/08/22 19:00	12	69.7	67.9	65.2	-	69.7	-
10/08/22 20:00	3	67.4	64.9	63.9	-	67.4	-
10/08/22 21:00	4	67.6	65.4	63.7	-	67.6	-
10/08/22 22:00	21	73.1	72.6	63.9	-	73.1	-
10/08/22 23:00	-	67.3	-	67.4	-	-	67.3
11/08/22 0:00	-	64.0	-	64.7	-	-	64.0
11/08/22 1:00	-	63.9	-	64.4	-	-	63.9
11/08/22 2:00	-	62.8	-	63.3	-	-	62.8
11/08/22 3:00	-	63.6	-	63.8	-	-	63.6
11/08/22 4:00	-	66.6	-	67.2	-	-	66.6
11/08/22 5:00	-	69.7	-	71.0	-	-	69.7
11/08/22 6:00	6	78.0	76.8	74.3	-	-	78.0
	131	68.9	66.8	65.9	66.4	70.1	70.6



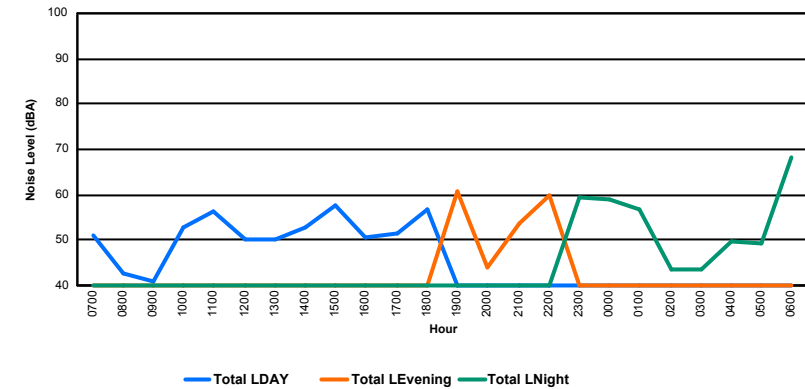
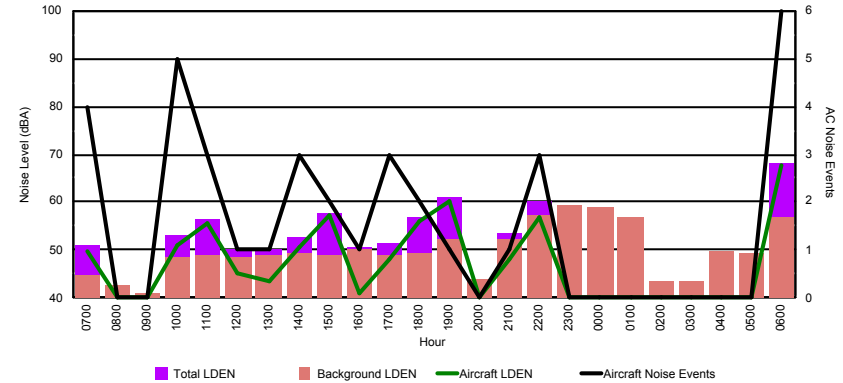


Luxembourg Airport Noise Distribution by Hour

Between 11/08/2022 00:00:00 and 11/08/2022 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)
11/08/22 7:00	4	51.0	49.9	44.9	51.0	-	-
11/08/22 8:00	-	42.5	-	42.5	42.5	-	-
11/08/22 9:00	-	41.1	-	41.1	41.1	-	-
11/08/22 10:00	5	53.0	51.2	48.6	53.0	-	-
11/08/22 11:00	3	56.5	55.7	48.9	56.5	-	-
11/08/22 12:00	1	50.0	45.1	48.4	50.0	-	-
11/08/22 13:00	1	50.0	43.7	48.9	50.0	-	-
11/08/22 14:00	3	52.9	50.5	49.3	52.9	-	-
11/08/22 15:00	2	57.8	57.3	48.9	57.8	-	-
11/08/22 16:00	1	50.8	40.9	50.3	50.8	-	-
11/08/22 17:00	3	51.5	48.0	49.1	51.5	-	-
11/08/22 18:00	2	56.9	56.2	49.2	56.9	-	-
11/08/22 19:00	1	60.9	60.3	52.1	-	60.9	-
11/08/22 20:00	-	44.1	-	44.1	-	44.1	-
11/08/22 21:00	1	53.6	48.1	52.3	-	53.6	-
11/08/22 22:00	3	60.0	56.7	57.4	-	60.0	-
11/08/22 23:00	-	59.2	-	59.2	-	-	59.2
12/08/22 0:00	-	58.8	-	58.9	-	-	58.8
12/08/22 1:00	-	56.9	-	56.9	-	-	56.9
12/08/22 2:00	-	43.6	-	43.6	-	-	43.6
12/08/22 3:00	-	43.5	-	43.5	-	-	43.5
12/08/22 4:00	-	49.8	-	49.8	-	-	49.8
12/08/22 5:00	-	49.4	-	49.4	-	-	49.4
12/08/22 6:00	6	68.1	67.8	56.7	-	-	68.1
	36	57.6	55.9	52.7	53.3	57.9	60.4

Location: Roodt/Syr NMT # 1



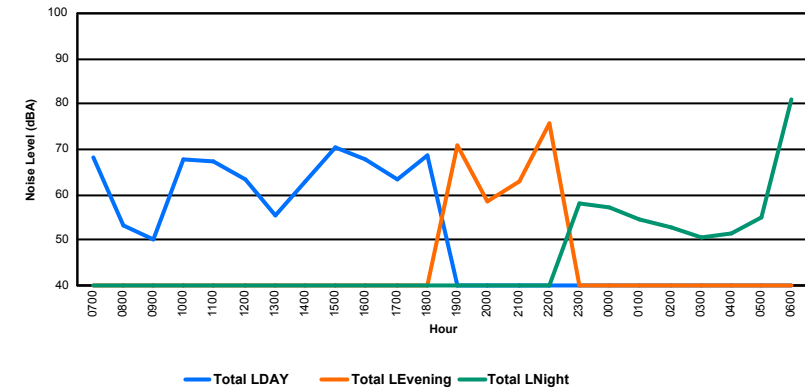
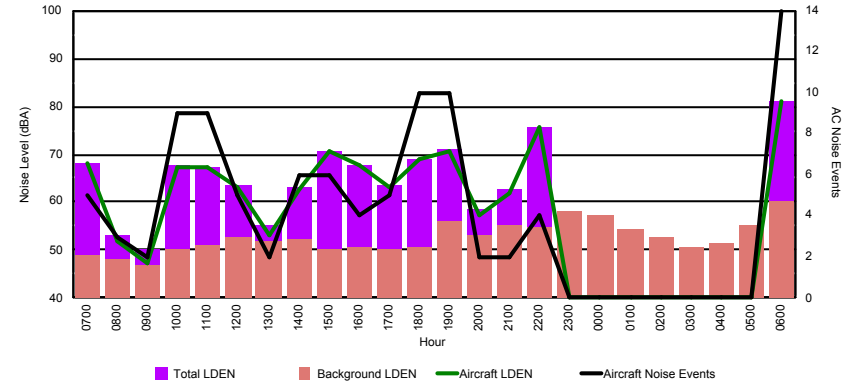


Luxembourg Airport Noise Distribution by Hour

Between 11/08/2022 00:00:00 and 11/08/2022 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)
11/08/22 7:00	5	68.2	68.1	49.0	68.2	-	-
11/08/22 8:00	3	53.3	51.8	48.0	53.3	-	-
11/08/22 9:00	2	50.1	47.3	47.0	50.1	-	-
11/08/22 10:00	9	67.6	67.5	50.1	67.6	-	-
11/08/22 11:00	9	67.4	67.2	51.2	67.4	-	-
11/08/22 12:00	5	63.6	63.3	52.5	63.6	-	-
11/08/22 13:00	2	55.4	53.0	51.8	55.4	-	-
11/08/22 14:00	6	63.1	62.8	52.1	63.1	-	-
11/08/22 15:00	6	70.6	70.6	50.3	70.6	-	-
11/08/22 16:00	4	67.9	67.8	50.5	67.9	-	-
11/08/22 17:00	5	63.5	63.3	50.3	63.5	-	-
11/08/22 18:00	10	68.9	68.9	50.8	68.9	-	-
11/08/22 19:00	10	70.9	70.8	56.0	-	70.9	-
11/08/22 20:00	2	58.6	57.3	53.1	-	58.6	-
11/08/22 21:00	2	62.8	62.0	55.0	-	62.8	-
11/08/22 22:00	4	75.7	75.6	54.8	-	75.7	-
11/08/22 23:00	-	58.1	-	58.1	-	-	58.1
12/08/22 0:00	-	57.2	-	57.2	-	-	57.2
12/08/22 1:00	-	54.5	-	54.5	-	-	54.5
12/08/22 2:00	-	52.8	-	52.8	-	-	52.8
12/08/22 3:00	-	50.6	-	50.6	-	-	50.6
12/08/22 4:00	-	51.5	-	51.5	-	-	51.5
12/08/22 5:00	-	55.2	-	55.2	-	-	55.2
12/08/22 6:00	14	80.9	80.9	60.0	-	-	80.9
	98	69.8	69.7	53.8	66.2	71.1	71.9

Location: DVOR NMT # 2



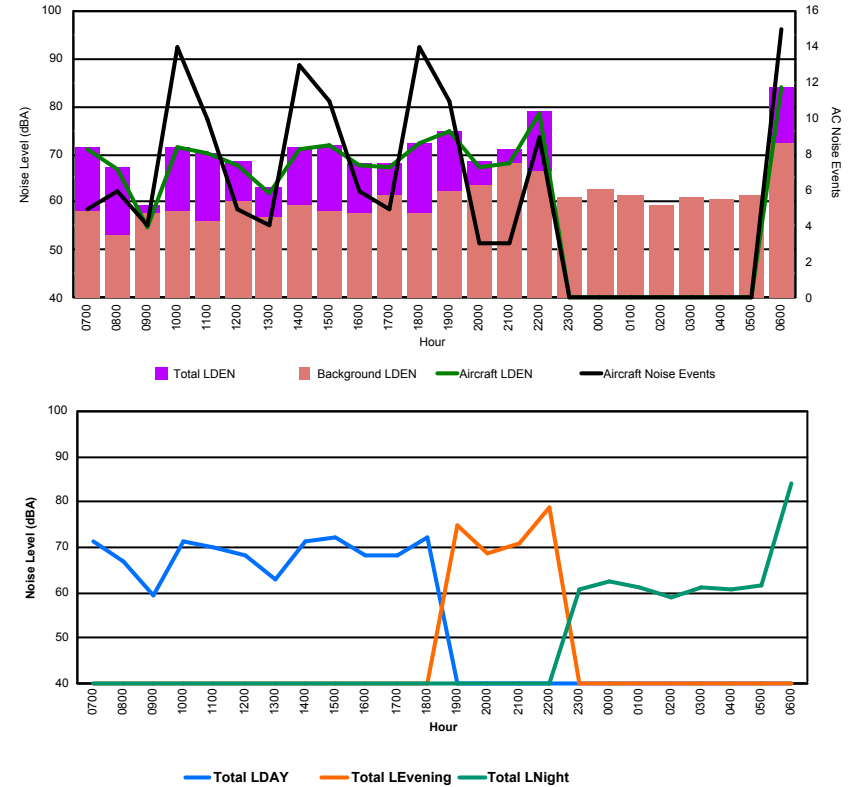


Luxembourg Airport Noise Distribution by Hour

Between 11/08/2022 00:00:00 and 11/08/2022 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)
11/08/22 7:00	5	71.4	71.2	58.2	71.4	-	-
11/08/22 8:00	6	67.1	66.9	53.0	67.1	-	-
11/08/22 9:00	4	59.5	54.8	57.8	59.5	-	-
11/08/22 10:00	14	71.5	71.3	58.2	71.5	-	-
11/08/22 11:00	10	70.2	70.1	55.9	70.2	-	-
11/08/22 12:00	5	68.4	67.7	60.2	68.4	-	-
11/08/22 13:00	4	63.0	61.8	56.7	63.0	-	-
11/08/22 14:00	13	71.5	71.2	59.5	71.5	-	-
11/08/22 15:00	11	72.0	71.8	58.3	72.0	-	-
11/08/22 16:00	6	68.3	67.9	57.8	68.3	-	-
11/08/22 17:00	5	68.2	67.2	61.4	68.2	-	-
11/08/22 18:00	14	72.4	72.2	57.5	72.4	-	-
11/08/22 19:00	11	74.9	74.7	62.3	-	74.9	-
11/08/22 20:00	3	68.7	67.1	63.7	-	68.7	-
11/08/22 21:00	3	71.1	68.2	68.2	-	71.1	-
11/08/22 22:00	9	78.8	78.5	66.4	-	78.8	-
11/08/22 23:00	-	60.9	-	60.9	-	-	60.9
12/08/22 0:00	-	62.6	-	62.7	-	-	62.6
12/08/22 1:00	-	61.4	-	61.5	-	-	61.4
12/08/22 2:00	-	59.1	-	59.2	-	-	59.1
12/08/22 3:00	-	61.2	-	61.2	-	-	61.2
12/08/22 4:00	-	60.7	-	60.8	-	-	60.7
12/08/22 5:00	-	61.5	-	61.6	-	-	61.5
12/08/22 6:00	15	84.1	83.9	72.4	-	-	84.1
	138	73.3	72.9	63.2	69.8	75.0	75.2

Location: Mid Runway NMT # 3

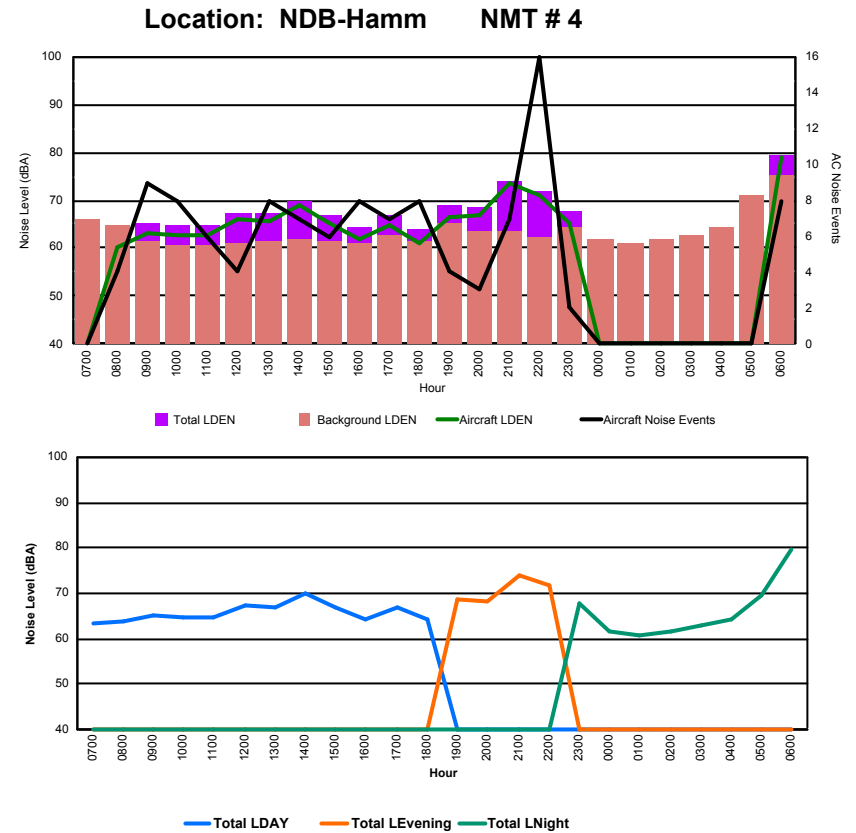




Luxembourg Airport Noise Distribution by Hour

Between 11/08/2022 00:00:00 and 11/08/2022 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)
11/08/22 7:00	-	63.4	-	66.1	63.4	-	-
11/08/22 8:00	4	64.0	60.4	64.9	64.0	-	-
11/08/22 9:00	9	65.3	63.0	61.6	65.3	-	-
11/08/22 10:00	8	64.8	62.8	60.8	64.8	-	-
11/08/22 11:00	6	64.9	62.8	60.8	64.9	-	-
11/08/22 12:00	4	67.3	66.2	61.2	67.3	-	-
11/08/22 13:00	8	67.1	65.8	61.4	67.1	-	-
11/08/22 14:00	7	69.8	69.1	61.7	69.8	-	-
11/08/22 15:00	6	66.7	65.3	61.5	66.7	-	-
11/08/22 16:00	8	64.4	62.0	61.0	64.4	-	-
11/08/22 17:00	7	66.7	64.7	62.8	66.7	-	-
11/08/22 18:00	8	64.1	60.9	61.4	64.1	-	-
11/08/22 19:00	4	68.8	66.4	65.0	-	68.8	-
11/08/22 20:00	3	68.4	66.7	63.6	-	68.4	-
11/08/22 21:00	7	74.0	73.7	63.4	-	74.0	-
11/08/22 22:00	16	71.7	71.2	62.3	-	71.7	-
11/08/22 23:00	2	67.8	65.4	64.2	-	-	67.8
12/08/22 0:00	-	61.5	-	61.8	-	-	61.5
12/08/22 1:00	-	60.9	-	61.1	-	-	60.9
12/08/22 2:00	-	61.5	-	61.9	-	-	61.5
12/08/22 3:00	-	62.8	-	62.8	-	-	62.8
12/08/22 4:00	-	64.3	-	64.3	-	-	64.3
12/08/22 5:00	-	69.7	-	71.1	-	-	69.7
12/08/22 6:00	8	79.5	78.8	75.4	-	-	79.5
	115	69.6	68.2	65.7	66.1	71.3	71.5

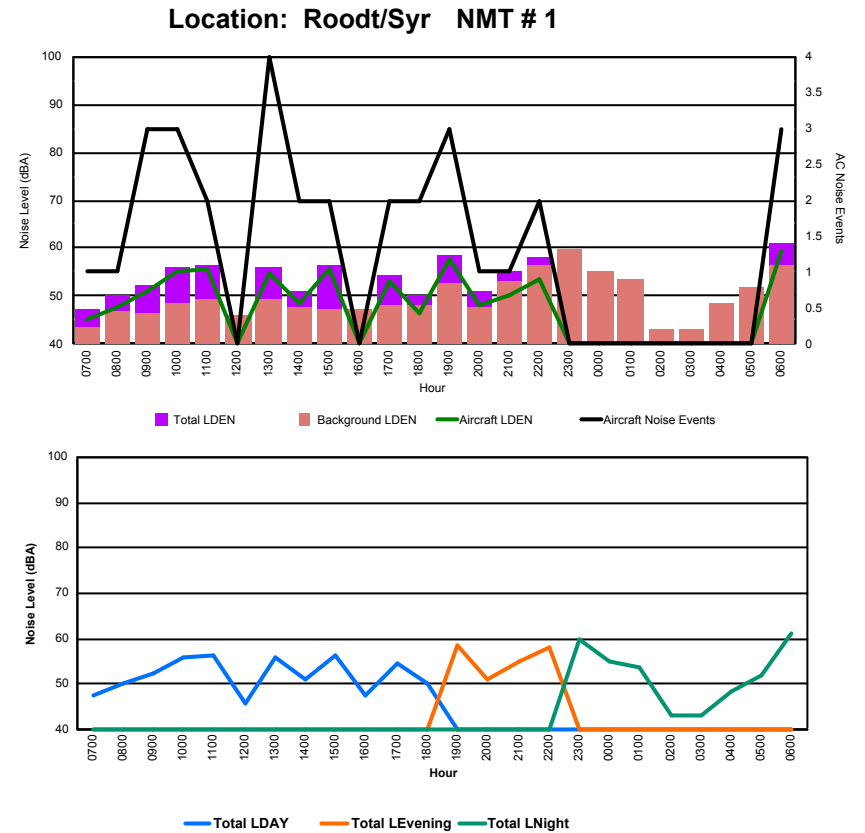




Luxembourg Airport Noise Distribution by Hour

Between 12/08/2022 00:00:00 and 12/08/2022 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)
12/08/22 7:00	1	47.4	45.0	43.6	47.4	-	-
12/08/22 8:00	1	50.1	47.5	46.7	50.1	-	-
12/08/22 9:00	3	52.3	51.1	46.3	52.3	-	-
12/08/22 10:00	3	56.1	55.2	48.7	56.1	-	-
12/08/22 11:00	2	56.5	55.6	49.3	56.5	-	-
12/08/22 12:00	-	45.9	-	45.9	45.9	-	-
12/08/22 13:00	4	55.9	54.8	49.5	55.9	-	-
12/08/22 14:00	2	50.9	48.4	47.5	50.9	-	-
12/08/22 15:00	2	56.4	55.8	47.2	56.4	-	-
12/08/22 16:00	-	47.4	-	47.4	47.4	-	-
12/08/22 17:00	2	54.5	53.3	48.1	54.5	-	-
12/08/22 18:00	2	50.3	46.6	48.0	50.3	-	-
12/08/22 19:00	3	58.7	57.5	52.8	-	58.7	-
12/08/22 20:00	1	50.9	48.3	47.5	-	50.9	-
12/08/22 21:00	1	55.0	50.4	53.2	-	55.0	-
12/08/22 22:00	2	58.1	53.4	56.4	-	58.1	-
12/08/22 23:00	-	59.8	-	59.8	-	-	59.8
13/08/22 0:00	-	55.2	-	55.2	-	-	55.2
13/08/22 1:00	-	53.6	-	53.6	-	-	53.6
13/08/22 2:00	-	43.2	-	43.2	-	-	43.2
13/08/22 3:00	-	43.1	-	43.1	-	-	43.1
13/08/22 4:00	-	48.4	-	48.4	-	-	48.4
13/08/22 5:00	-	51.8	-	51.8	-	-	51.8
13/08/22 6:00	3	61.0	59.2	56.4	-	-	61.0
	32	54.9	51.9	52.0	53.4	56.6	55.8

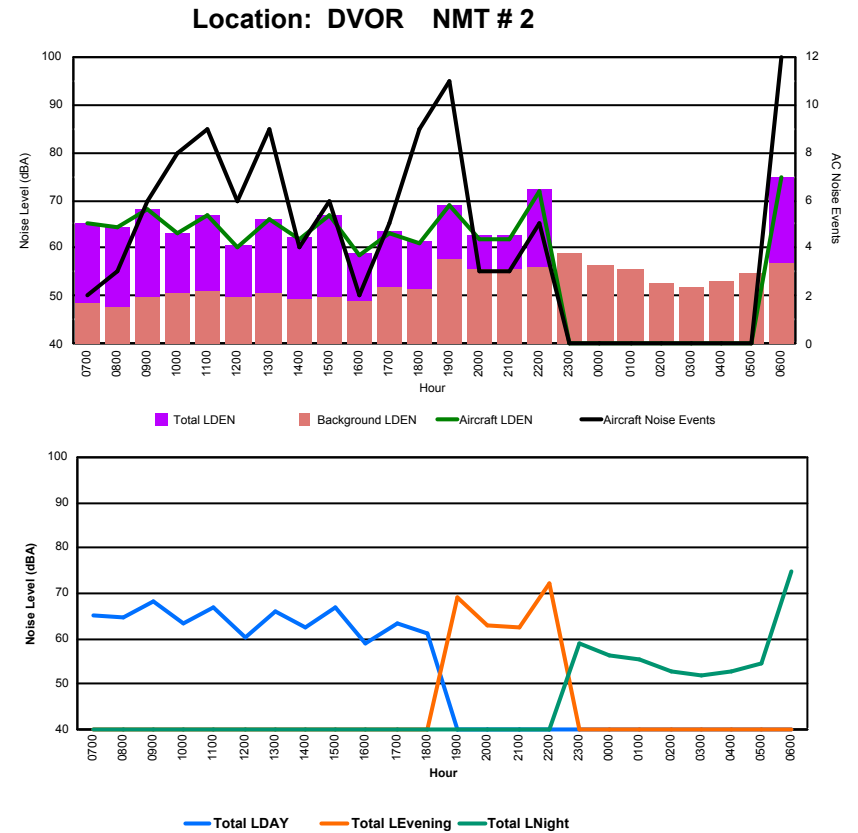




Luxembourg Airport Noise Distribution by Hour

Between 12/08/2022 00:00:00 and 12/08/2022 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)
12/08/22 7:00	2	65.1	65.1	48.5	65.1	-	-
12/08/22 8:00	3	64.5	64.4	47.6	64.5	-	-
12/08/22 9:00	6	68.2	68.2	49.7	68.2	-	-
12/08/22 10:00	8	63.3	63.0	50.5	63.3	-	-
12/08/22 11:00	9	66.8	66.7	51.0	66.8	-	-
12/08/22 12:00	6	60.5	60.1	49.6	60.5	-	-
12/08/22 13:00	9	66.2	66.1	50.7	66.2	-	-
12/08/22 14:00	4	62.3	62.0	49.4	62.3	-	-
12/08/22 15:00	6	67.0	66.9	49.8	67.0	-	-
12/08/22 16:00	2	58.9	58.5	48.9	58.9	-	-
12/08/22 17:00	5	63.6	63.3	52.0	63.6	-	-
12/08/22 18:00	9	61.4	61.0	51.6	61.4	-	-
12/08/22 19:00	11	69.1	68.8	57.5	-	69.1	-
12/08/22 20:00	3	62.8	61.8	55.7	-	62.8	-
12/08/22 21:00	3	62.7	61.8	55.8	-	62.7	-
12/08/22 22:00	5	72.1	71.9	56.2	-	72.1	-
12/08/22 23:00	-	58.8	-	58.8	-	-	58.8
13/08/22 0:00	-	56.5	-	56.5	-	-	56.5
13/08/22 1:00	-	55.5	-	55.5	-	-	55.5
13/08/22 2:00	-	52.7	-	52.7	-	-	52.7
13/08/22 3:00	-	51.9	-	51.9	-	-	51.9
13/08/22 4:00	-	53.0	-	53.0	-	-	53.0
13/08/22 5:00	-	54.7	-	54.7	-	-	54.7
13/08/22 6:00	12	75.0	74.9	57.0	-	-	75.0
	103	66.1	65.8	53.9	64.8	68.5	66.3

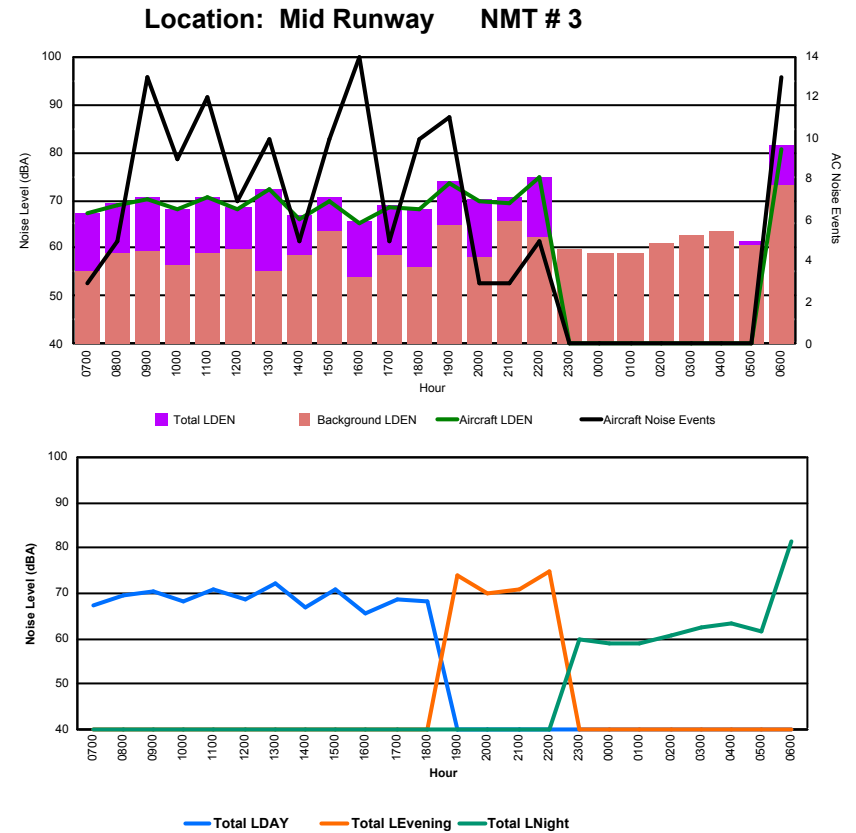




Luxembourg Airport Noise Distribution by Hour

Between 12/08/2022 00:00:00 and 12/08/2022 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)
12/08/22 7:00	3	67.4	67.1	55.3	67.4	-	-
12/08/22 8:00	5	69.4	68.9	59.1	69.4	-	-
12/08/22 9:00	13	70.5	70.2	59.2	70.5	-	-
12/08/22 10:00	9	68.3	68.1	56.4	68.3	-	-
12/08/22 11:00	12	70.7	70.5	58.9	70.7	-	-
12/08/22 12:00	7	68.7	68.2	59.7	68.7	-	-
12/08/22 13:00	10	72.4	72.3	55.1	72.4	-	-
12/08/22 14:00	5	66.9	66.2	58.4	66.9	-	-
12/08/22 15:00	10	70.7	69.8	63.5	70.7	-	-
12/08/22 16:00	14	65.5	65.2	54.1	65.5	-	-
12/08/22 17:00	5	68.8	68.4	58.4	68.8	-	-
12/08/22 18:00	10	68.3	68.1	56.1	68.3	-	-
12/08/22 19:00	11	74.1	73.6	64.6	-	74.1	-
12/08/22 20:00	3	70.1	69.9	58.1	-	70.1	-
12/08/22 21:00	3	70.8	69.3	65.6	-	70.8	-
12/08/22 22:00	5	74.9	74.7	62.4	-	74.9	-
12/08/22 23:00	-	59.8	-	59.8	-	-	59.8
13/08/22 0:00	-	58.8	-	59.0	-	-	58.8
13/08/22 1:00	-	59.0	-	59.1	-	-	59.0
13/08/22 2:00	-	60.8	-	60.9	-	-	60.8
13/08/22 3:00	-	62.6	-	62.7	-	-	62.6
13/08/22 4:00	-	63.2	-	63.4	-	-	63.2
13/08/22 5:00	-	61.6	-	60.8	-	-	61.6
13/08/22 6:00	13	81.3	80.7	73.0	-	-	81.3
	138	71.3	70.7	62.9	69.3	72.9	72.6

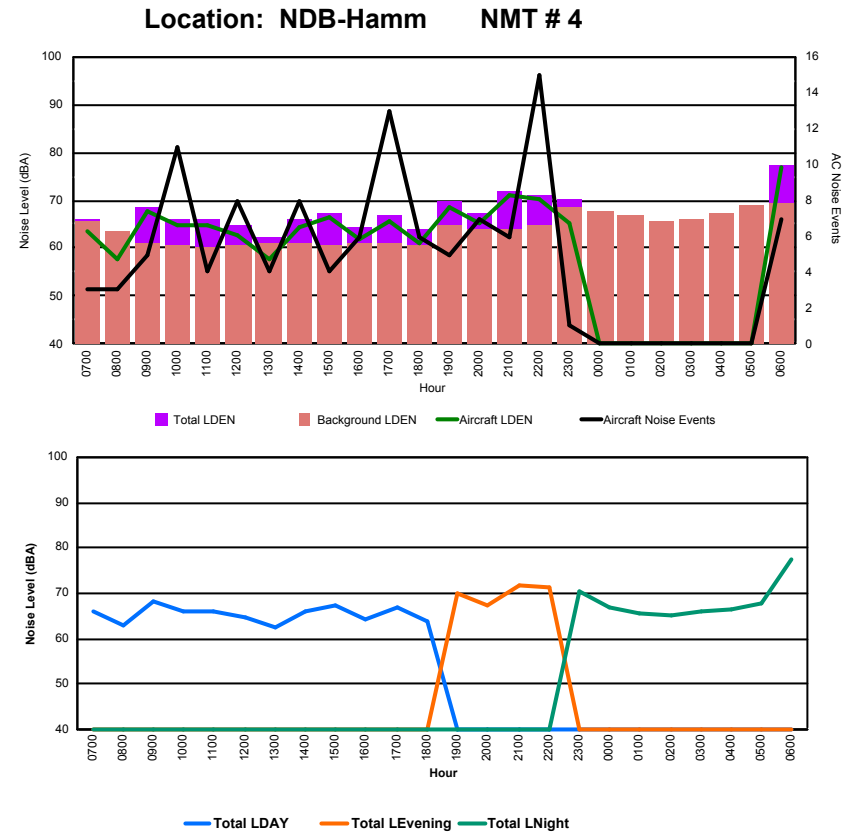




Luxembourg Airport Noise Distribution by Hour

Between 12/08/2022 00:00:00 and 12/08/2022 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)
12/08/22 7:00	3	66.1	63.5	65.6	66.1	-	-
12/08/22 8:00	3	63.1	57.9	63.7	63.1	-	-
12/08/22 9:00	5	68.4	67.6	61.1	68.4	-	-
12/08/22 10:00	11	66.1	64.8	60.6	66.1	-	-
12/08/22 11:00	4	66.1	64.7	60.4	66.1	-	-
12/08/22 12:00	8	64.8	62.9	60.6	64.8	-	-
12/08/22 13:00	4	62.5	57.7	60.9	62.5	-	-
12/08/22 14:00	8	65.9	64.2	61.1	65.9	-	-
12/08/22 15:00	4	67.3	66.3	60.6	67.3	-	-
12/08/22 16:00	6	64.4	61.9	60.9	64.4	-	-
12/08/22 17:00	13	67.0	65.8	61.1	67.0	-	-
12/08/22 18:00	6	63.9	61.2	60.8	63.9	-	-
12/08/22 19:00	5	70.0	68.4	64.9	-	70.0	-
12/08/22 20:00	7	67.5	65.1	63.9	-	67.5	-
12/08/22 21:00	6	71.9	71.1	63.9	-	71.9	-
12/08/22 22:00	15	71.2	70.3	64.6	-	71.2	-
12/08/22 23:00	1	70.3	65.3	68.7	-	-	70.3
13/08/22 0:00	-	66.7	-	67.8	-	-	66.7
13/08/22 1:00	-	65.8	-	66.7	-	-	65.8
13/08/22 2:00	-	65.0	-	65.8	-	-	65.0
13/08/22 3:00	-	65.9	-	66.2	-	-	65.9
13/08/22 4:00	-	66.5	-	67.1	-	-	66.5
13/08/22 5:00	-	68.0	-	69.0	-	-	68.0
13/08/22 6:00	7	77.3	76.7	69.4	-	-	77.3
	116	68.8	66.8	65.1	65.8	70.4	70.5

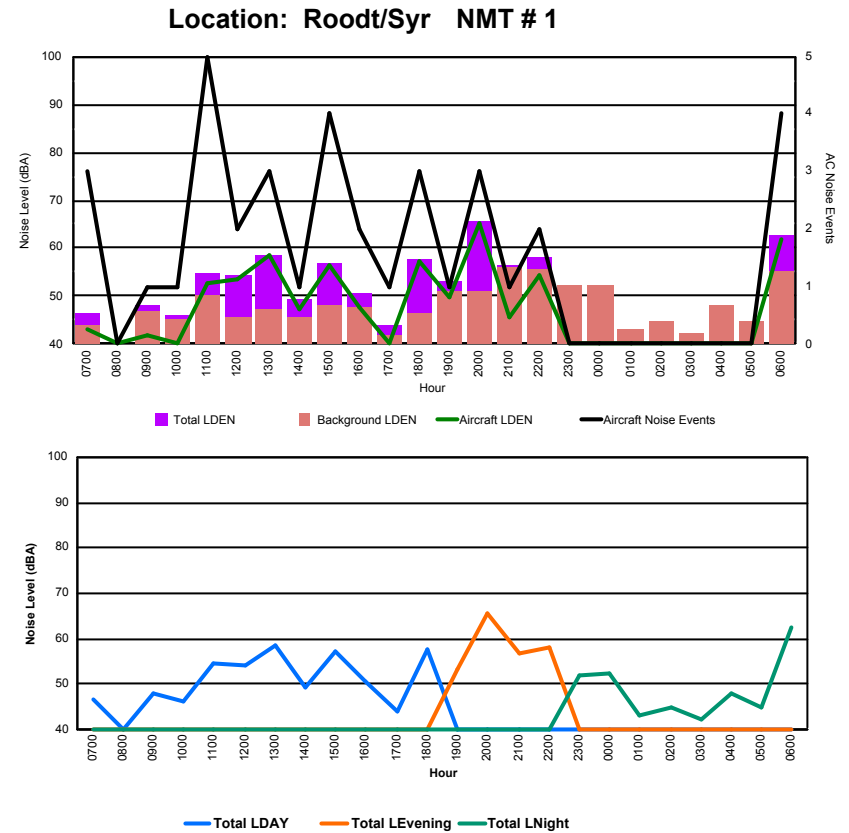




Luxembourg Airport Noise Distribution by Hour

Between 13/08/2022 00:00:00 and 13/08/2022 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)
13/08/22 7:00	3	46.5	43.3	43.9	46.5	-	-
13/08/22 8:00	-	39.8	-	39.8	39.8	-	-
13/08/22 9:00	1	48.0	42.0	46.9	48.0	-	-
13/08/22 10:00	1	46.0	39.2	45.1	46.0	-	-
13/08/22 11:00	5	54.6	52.6	50.4	54.6	-	-
13/08/22 12:00	2	54.2	53.6	45.6	54.2	-	-
13/08/22 13:00	3	58.7	58.5	47.4	58.7	-	-
13/08/22 14:00	1	49.3	47.1	45.5	49.3	-	-
13/08/22 15:00	4	57.0	56.4	48.0	57.0	-	-
13/08/22 16:00	2	50.7	47.7	47.7	50.7	-	-
13/08/22 17:00	1	44.1	40.2	42.0	44.1	-	-
13/08/22 18:00	3	57.6	57.3	46.3	57.6	-	-
13/08/22 19:00	1	53.3	49.6	50.9	-	53.3	-
13/08/22 20:00	3	65.5	65.3	50.9	-	65.5	-
13/08/22 21:00	1	56.6	45.7	56.2	-	56.6	-
13/08/22 22:00	2	58.0	54.4	55.7	-	58.0	-
13/08/22 23:00	-	52.1	-	52.1	-	-	52.1
14/08/22 0:00	-	52.2	-	52.3	-	-	52.2
14/08/22 1:00	-	43.2	-	43.2	-	-	43.2
14/08/22 2:00	-	44.8	-	44.8	-	-	44.8
14/08/22 3:00	-	42.4	-	42.4	-	-	42.4
14/08/22 4:00	-	48.1	-	48.1	-	-	48.1
14/08/22 5:00	-	44.8	-	44.8	-	-	44.8
14/08/22 6:00	4	62.7	61.9	55.4	-	-	62.7
	37	56.2	55.0	50.0	53.6	60.8	54.7

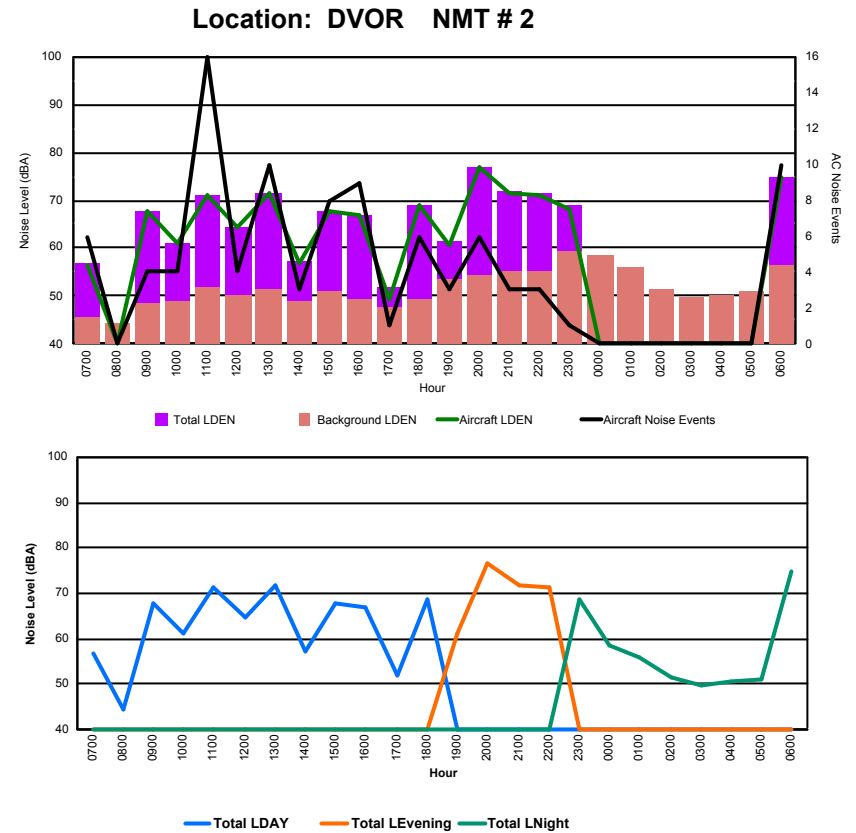




Luxembourg Airport Noise Distribution by Hour

Between 13/08/2022 00:00:00 and 13/08/2022 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)
13/08/22 7:00	6	56.7	56.4	45.5	56.7	-	-
13/08/22 8:00	-	44.5	-	44.5	44.5	-	-
13/08/22 9:00	4	67.9	67.9	48.4	67.9	-	-
13/08/22 10:00	4	61.2	60.9	48.9	61.2	-	-
13/08/22 11:00	16	71.2	71.1	51.9	71.2	-	-
13/08/22 12:00	4	64.5	64.3	50.4	64.5	-	-
13/08/22 13:00	10	71.6	71.6	51.3	71.6	-	-
13/08/22 14:00	3	57.4	56.8	49.1	57.4	-	-
13/08/22 15:00	8	67.7	67.6	50.9	67.7	-	-
13/08/22 16:00	9	66.9	66.8	49.5	66.9	-	-
13/08/22 17:00	1	51.7	49.4	47.7	51.7	-	-
13/08/22 18:00	6	68.9	68.9	49.5	68.9	-	-
13/08/22 19:00	3	61.3	60.5	53.7	-	61.3	-
13/08/22 20:00	6	76.8	76.8	54.4	-	76.8	-
13/08/22 21:00	3	71.7	71.6	55.2	-	71.7	-
13/08/22 22:00	3	71.3	71.1	55.3	-	71.3	-
13/08/22 23:00	1	68.8	68.2	59.5	-	-	68.8
14/08/22 0:00	-	58.4	-	58.4	-	-	58.4
14/08/22 1:00	-	55.9	-	55.9	-	-	55.9
14/08/22 2:00	-	51.3	-	51.3	-	-	51.3
14/08/22 3:00	-	49.7	-	49.7	-	-	49.7
14/08/22 4:00	-	50.4	-	50.4	-	-	50.4
14/08/22 5:00	-	51.2	-	51.2	-	-	51.2
14/08/22 6:00	10	75.0	74.9	56.5	-	-	75.0
	97	68.7	68.5	53.3	66.8	72.9	67.1

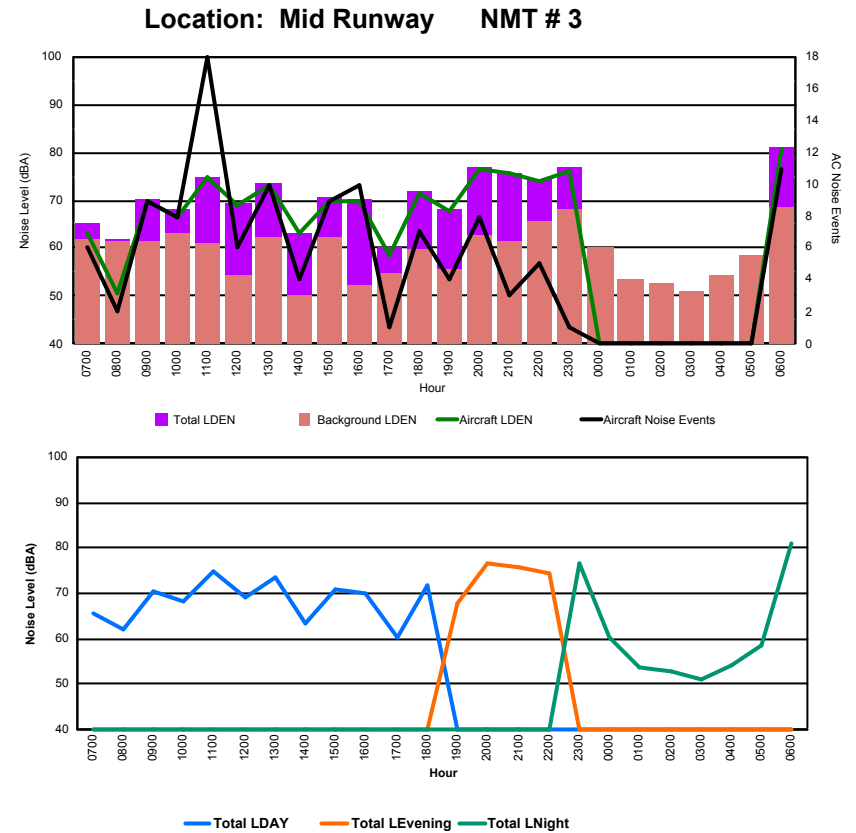




Luxembourg Airport Noise Distribution by Hour

Between 13/08/2022 00:00:00 and 13/08/2022 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)
13/08/22 7:00	6	65.4	63.2	61.7	65.4	-	-
13/08/22 8:00	2	61.9	50.7	61.5	61.9	-	-
13/08/22 9:00	9	70.3	69.8	61.4	70.3	-	-
13/08/22 10:00	8	68.1	66.5	63.0	68.1	-	-
13/08/22 11:00	18	75.0	74.9	61.0	75.0	-	-
13/08/22 12:00	6	69.2	69.1	54.5	69.2	-	-
13/08/22 13:00	10	73.4	73.1	62.1	73.4	-	-
13/08/22 14:00	4	63.3	63.1	50.1	63.3	-	-
13/08/22 15:00	9	70.7	70.0	62.2	70.7	-	-
13/08/22 16:00	10	70.1	70.0	52.3	70.1	-	-
13/08/22 17:00	1	60.1	58.6	54.7	60.1	-	-
13/08/22 18:00	7	71.7	71.4	59.9	71.7	-	-
13/08/22 19:00	4	68.0	67.7	55.8	-	68.0	-
13/08/22 20:00	8	76.7	76.5	62.9	-	76.7	-
13/08/22 21:00	3	75.6	75.5	61.3	-	75.6	-
13/08/22 22:00	5	74.5	74.0	65.6	-	74.5	-
13/08/22 23:00	1	76.7	76.0	68.0	-	-	76.7
14/08/22 0:00	-	60.2	-	60.3	-	-	60.2
14/08/22 1:00	-	53.6	-	53.6	-	-	53.6
14/08/22 2:00	-	52.8	-	52.8	-	-	52.8
14/08/22 3:00	-	51.2	-	51.2	-	-	51.2
14/08/22 4:00	-	54.2	-	54.2	-	-	54.2
14/08/22 5:00	-	58.6	-	58.6	-	-	58.6
14/08/22 6:00	11	80.9	80.8	68.5	-	-	80.9
	122	72.4	72.0	61.8	70.1	74.7	73.3

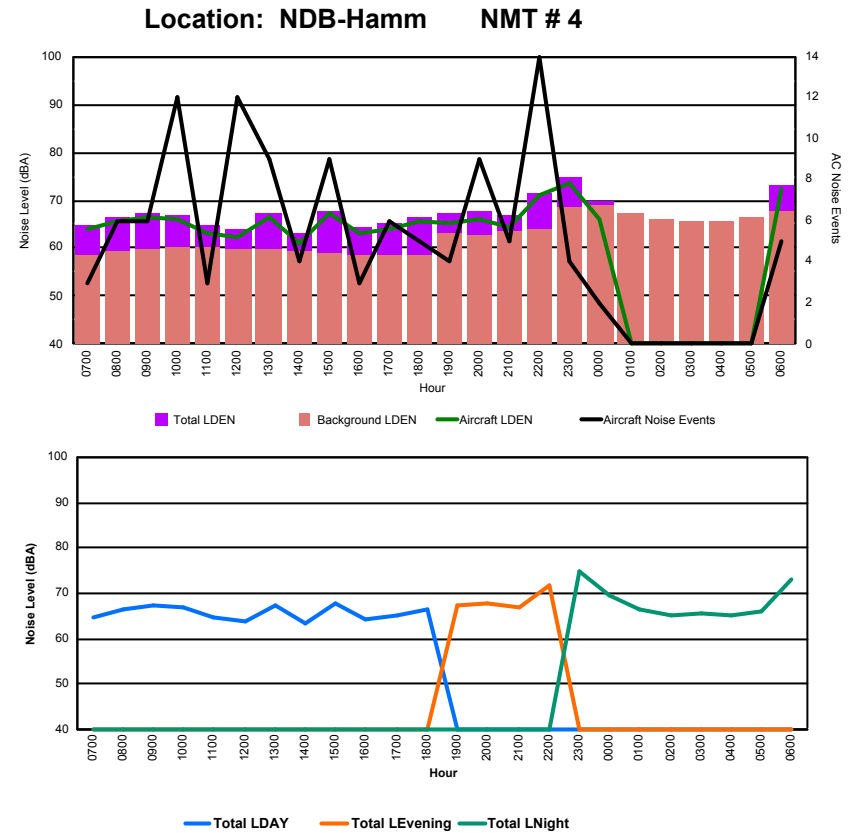




Luxembourg Airport Noise Distribution by Hour

Between 13/08/2022 00:00:00 and 13/08/2022 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)
13/08/22 7:00	3	64.9	64.0	58.6	64.9	-	-
13/08/22 8:00	6	66.3	65.6	59.3	66.3	-	-
13/08/22 9:00	6	67.2	66.4	59.7	67.2	-	-
13/08/22 10:00	12	66.9	66.0	60.0	66.9	-	-
13/08/22 11:00	3	64.9	63.2	60.2	64.9	-	-
13/08/22 12:00	12	64.0	62.1	59.8	64.0	-	-
13/08/22 13:00	9	67.2	66.5	59.6	67.2	-	-
13/08/22 14:00	4	63.3	61.2	59.4	63.3	-	-
13/08/22 15:00	9	67.7	67.1	59.1	67.7	-	-
13/08/22 16:00	3	64.4	63.2	58.5	64.4	-	-
13/08/22 17:00	6	65.1	64.1	58.7	65.1	-	-
13/08/22 18:00	5	66.5	65.8	58.7	66.5	-	-
13/08/22 19:00	4	67.2	65.1	63.2	-	67.2	-
13/08/22 20:00	9	67.6	65.9	62.9	-	67.6	-
13/08/22 21:00	5	67.0	64.4	63.7	-	67.0	-
13/08/22 22:00	14	71.6	70.9	64.0	-	71.6	-
13/08/22 23:00	4	74.8	73.7	68.7	-	-	74.8
14/08/22 0:00	2	69.7	65.9	68.8	-	-	69.7
14/08/22 1:00	-	66.4	-	67.5	-	-	66.4
14/08/22 2:00	-	65.3	-	66.2	-	-	65.3
14/08/22 3:00	-	65.4	-	65.7	-	-	65.4
14/08/22 4:00	-	65.3	-	65.5	-	-	65.3
14/08/22 5:00	-	66.1	-	66.5	-	-	66.1
14/08/22 6:00	5	73.3	72.2	67.6	-	-	73.3
	121	68.2	66.4	64.1	65.9	68.8	70.0

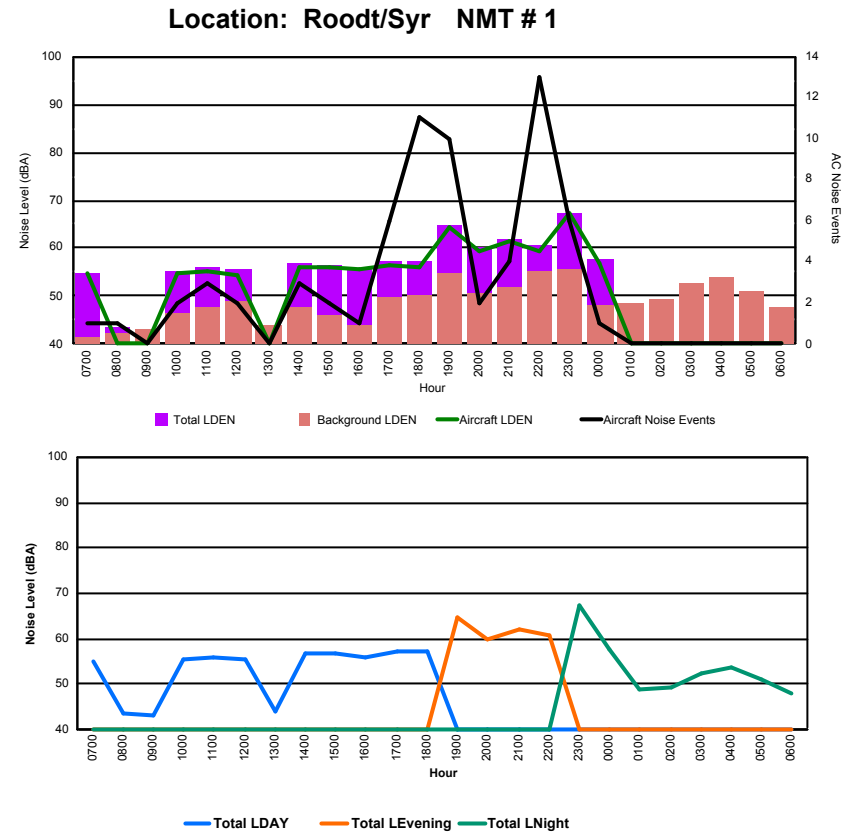




Luxembourg Airport Noise Distribution by Hour

Between 14/08/2022 00:00:00 and 14/08/2022 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)
14/08/22 7:00	1	54.8	54.6	41.3	54.8	-	-
14/08/22 8:00	1	43.5	37.0	42.4	43.5	-	-
14/08/22 9:00	-	43.0	-	43.0	43.0	-	-
14/08/22 10:00	2	55.3	54.7	46.4	55.3	-	-
14/08/22 11:00	3	56.1	55.4	47.7	56.1	-	-
14/08/22 12:00	2	55.5	54.5	48.9	55.5	-	-
14/08/22 13:00	-	43.8	-	43.8	43.8	-	-
14/08/22 14:00	3	56.7	56.1	47.8	56.7	-	-
14/08/22 15:00	2	56.6	56.2	45.9	56.6	-	-
14/08/22 16:00	1	55.8	55.5	43.8	55.8	-	-
14/08/22 17:00	6	57.3	56.5	49.6	57.3	-	-
14/08/22 18:00	11	57.1	56.2	50.2	57.1	-	-
14/08/22 19:00	10	64.6	64.2	54.8	-	64.6	-
14/08/22 20:00	2	60.0	59.4	50.5	-	60.0	-
14/08/22 21:00	4	62.0	61.6	51.9	-	62.0	-
14/08/22 22:00	13	60.8	59.5	55.2	-	60.8	-
14/08/22 23:00	6	67.5	67.2	55.6	-	-	67.5
15/08/22 0:00	1	57.5	56.9	48.1	-	-	57.5
15/08/22 1:00	-	48.7	-	48.7	-	-	48.7
15/08/22 2:00	-	49.3	-	49.3	-	-	49.3
15/08/22 3:00	-	52.5	-	52.5	-	-	52.5
15/08/22 4:00	-	53.8	-	53.8	-	-	53.8
15/08/22 5:00	-	51.0	-	51.0	-	-	51.0
15/08/22 6:00	-	47.9	-	47.9	-	-	47.9
	68	58.6	57.9	50.5	55.0	62.2	59.4

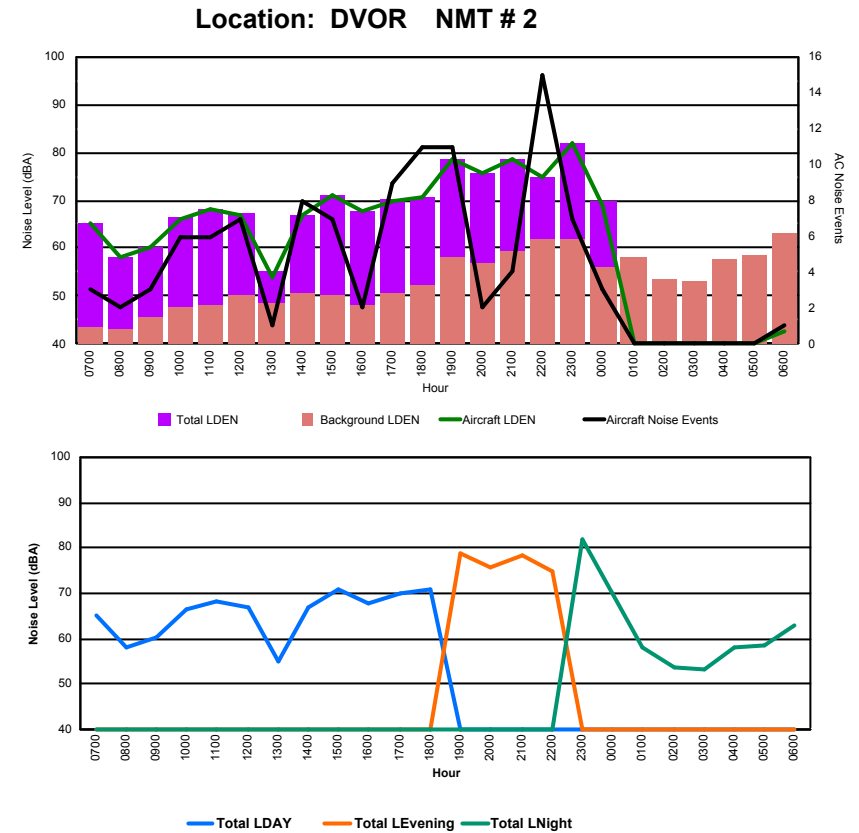




Luxembourg Airport Noise Distribution by Hour

Between 14/08/2022 00:00:00 and 14/08/2022 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)
14/08/22 7:00	3	65.1	65.1	43.7	65.1	-	-
14/08/22 8:00	2	58.1	58.0	43.2	58.1	-	-
14/08/22 9:00	3	60.4	60.2	45.7	60.4	-	-
14/08/22 10:00	6	66.3	66.2	47.7	66.3	-	-
14/08/22 11:00	6	68.1	68.0	48.0	68.1	-	-
14/08/22 12:00	7	67.1	67.0	50.3	67.1	-	-
14/08/22 13:00	1	55.2	54.1	48.4	55.2	-	-
14/08/22 14:00	8	66.8	66.7	50.6	66.8	-	-
14/08/22 15:00	7	71.0	71.0	50.2	71.0	-	-
14/08/22 16:00	2	67.8	67.8	48.1	67.8	-	-
14/08/22 17:00	9	70.1	70.0	50.5	70.1	-	-
14/08/22 18:00	11	70.8	70.8	52.4	70.8	-	-
14/08/22 19:00	11	78.7	78.7	58.3	-	78.7	-
14/08/22 20:00	2	75.7	75.6	56.7	-	75.7	-
14/08/22 21:00	4	78.6	78.6	59.2	-	78.6	-
14/08/22 22:00	15	75.0	74.8	61.7	-	75.0	-
14/08/22 23:00	7	81.8	81.8	61.8	-	-	81.8
15/08/22 0:00	3	69.9	69.1	56.0	-	-	69.9
15/08/22 1:00	-	58.3	-	58.3	-	-	58.3
15/08/22 2:00	-	53.7	-	53.7	-	-	53.7
15/08/22 3:00	-	53.3	-	53.3	-	-	53.3
15/08/22 4:00	-	57.9	-	57.9	-	-	57.9
15/08/22 5:00	-	58.5	-	58.5	-	-	58.5
15/08/22 6:00	1	63.1	42.7	63.2	-	-	63.1
	108	72.7	72.6	56.6	67.5	77.3	73.2

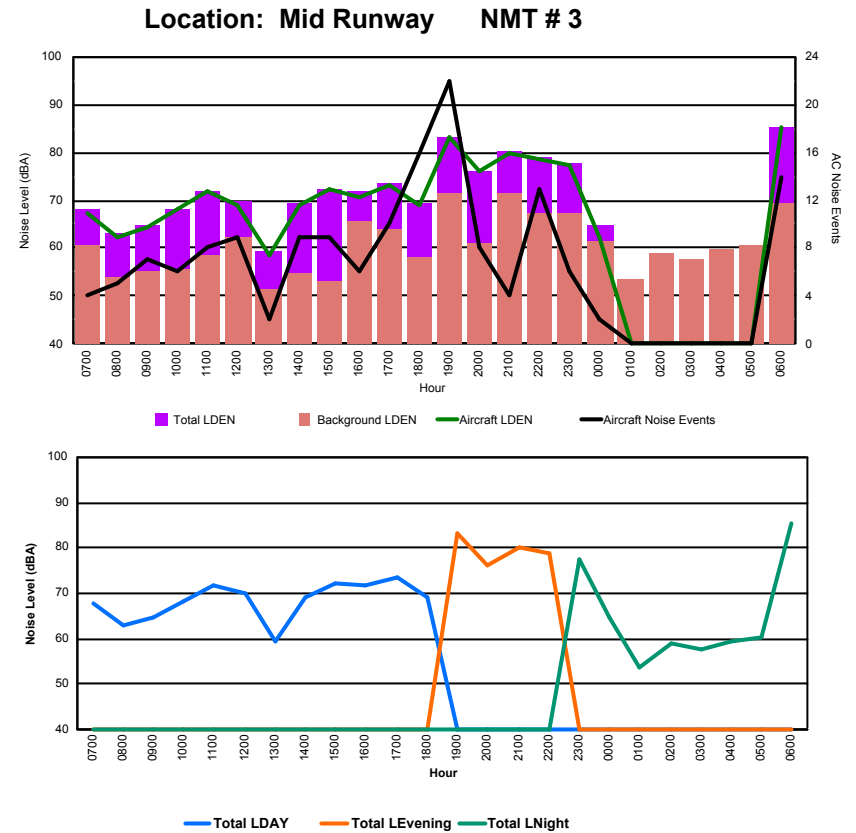




Luxembourg Airport Noise Distribution by Hour

Between 14/08/2022 00:00:00 and 14/08/2022 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)
14/08/22 7:00	4	68.0	67.3	60.7	68.0	-	-
14/08/22 8:00	5	63.0	62.4	53.9	63.0	-	-
14/08/22 9:00	7	64.9	64.5	55.2	64.9	-	-
14/08/22 10:00	6	68.3	68.0	55.5	68.3	-	-
14/08/22 11:00	8	71.9	71.8	58.6	71.9	-	-
14/08/22 12:00	9	69.9	69.1	62.4	69.9	-	-
14/08/22 13:00	2	59.4	58.7	51.5	59.4	-	-
14/08/22 14:00	9	69.2	69.0	54.8	69.2	-	-
14/08/22 15:00	9	72.3	72.2	53.3	72.3	-	-
14/08/22 16:00	6	71.8	70.6	65.7	71.8	-	-
14/08/22 17:00	10	73.5	73.0	63.8	73.5	-	-
14/08/22 18:00	16	69.3	69.0	58.0	69.3	-	-
14/08/22 19:00	22	83.3	83.0	71.4	-	83.3	-
14/08/22 20:00	8	76.1	75.9	61.2	-	76.1	-
14/08/22 21:00	4	80.2	79.6	71.3	-	80.2	-
14/08/22 22:00	13	78.8	78.5	67.2	-	78.8	-
14/08/22 23:00	6	77.7	77.3	67.5	-	-	77.7
15/08/22 0:00	2	64.9	62.5	61.4	-	-	64.9
15/08/22 1:00	-	53.5	-	53.5	-	-	53.5
15/08/22 2:00	-	58.8	-	58.9	-	-	58.8
15/08/22 3:00	-	57.8	-	57.8	-	-	57.8
15/08/22 4:00	-	59.6	-	59.7	-	-	59.6
15/08/22 5:00	-	60.5	-	60.5	-	-	60.5
15/08/22 6:00	14	85.4	85.4	69.5	-	-	85.4
	160	76.0	75.8	64.4	69.8	80.4	77.1

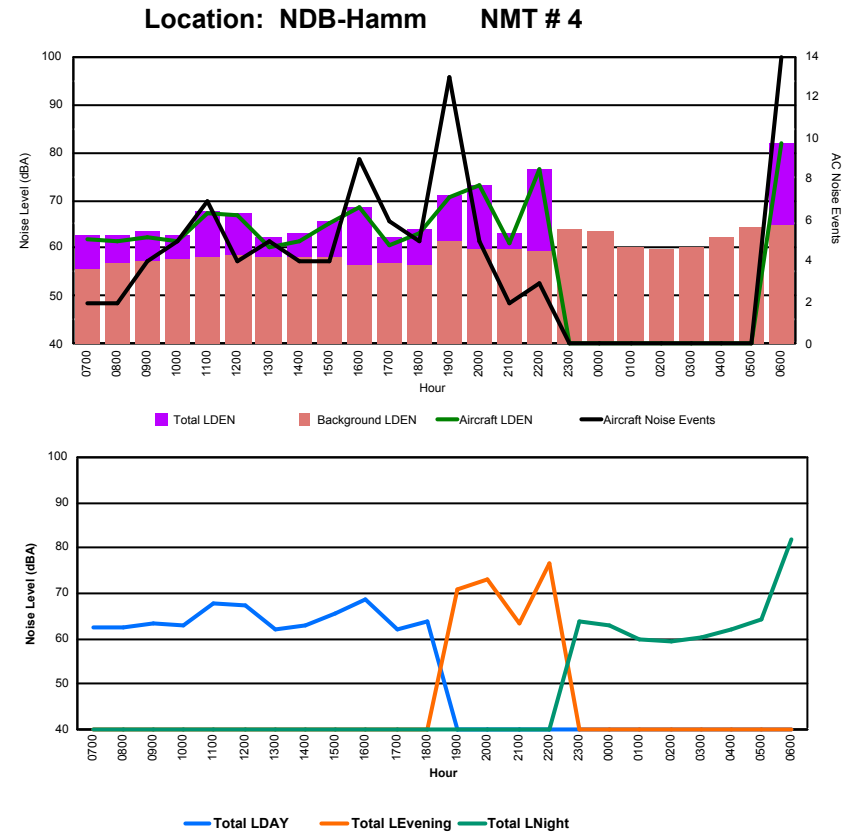




Luxembourg Airport Noise Distribution by Hour

Between 14/08/2022 00:00:00 and 14/08/2022 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)
14/08/22 7:00	2	62.7	61.8	55.7	62.7	-	-
14/08/22 8:00	2	62.7	61.5	56.8	62.7	-	-
14/08/22 9:00	4	63.6	62.5	57.1	63.6	-	-
14/08/22 10:00	5	62.8	61.3	57.5	62.8	-	-
14/08/22 11:00	7	67.7	67.2	58.2	67.7	-	-
14/08/22 12:00	4	67.4	66.8	58.5	67.4	-	-
14/08/22 13:00	5	62.2	60.1	58.1	62.2	-	-
14/08/22 14:00	4	63.1	61.4	58.2	63.1	-	-
14/08/22 15:00	4	65.8	65.0	58.0	65.8	-	-
14/08/22 16:00	9	68.6	68.4	56.6	68.6	-	-
14/08/22 17:00	6	62.2	60.8	56.7	62.2	-	-
14/08/22 18:00	5	63.9	63.1	56.5	63.9	-	-
14/08/22 19:00	13	71.0	70.5	61.3	-	71.0	-
14/08/22 20:00	5	73.2	73.0	59.9	-	73.2	-
14/08/22 21:00	2	63.2	60.9	59.6	-	63.2	-
14/08/22 22:00	3	76.5	76.4	59.4	-	76.5	-
14/08/22 23:00	-	63.9	-	63.9	-	-	63.9
15/08/22 0:00	-	62.9	-	63.5	-	-	62.9
15/08/22 1:00	-	60.0	-	60.2	-	-	60.0
15/08/22 2:00	-	59.6	-	59.7	-	-	59.6
15/08/22 3:00	-	60.2	-	60.2	-	-	60.2
15/08/22 4:00	-	62.1	-	62.1	-	-	62.1
15/08/22 5:00	-	64.2	-	64.3	-	-	64.2
15/08/22 6:00	14	81.9	81.8	64.6	-	-	81.9
	94	70.7	70.3	60.3	65.0	73.0	73.2

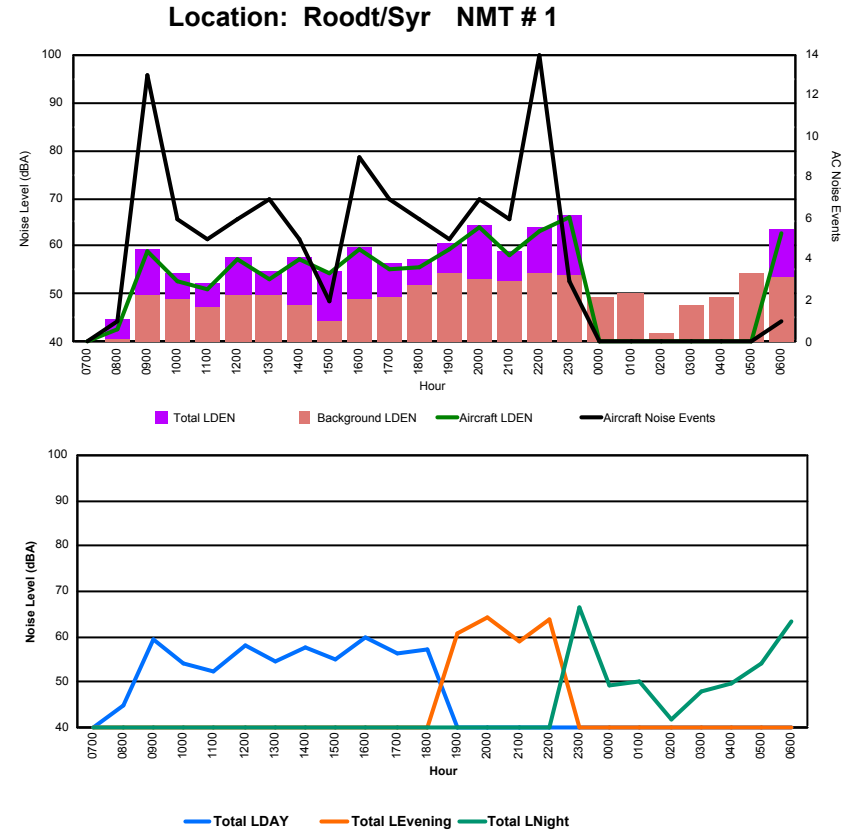




Luxembourg Airport Noise Distribution by Hour

Between 15/08/2022 00:00:00 and 15/08/2022 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)
15/08/22 7:00	-	40.0	-	40.0	40.0	-	-
15/08/22 8:00	1	44.9	42.9	40.5	44.9	-	-
15/08/22 9:00	13	59.4	59.0	49.8	59.4	-	-
15/08/22 10:00	6	54.3	52.8	49.0	54.3	-	-
15/08/22 11:00	5	52.3	50.9	47.1	52.3	-	-
15/08/22 12:00	6	57.9	57.3	49.6	57.9	-	-
15/08/22 13:00	7	54.6	53.1	49.6	54.6	-	-
15/08/22 14:00	5	57.8	57.3	47.6	57.8	-	-
15/08/22 15:00	2	54.8	54.4	44.5	54.8	-	-
15/08/22 16:00	9	59.8	59.5	48.8	59.8	-	-
15/08/22 17:00	7	56.3	55.4	49.2	56.3	-	-
15/08/22 18:00	6	57.2	55.8	51.7	57.2	-	-
15/08/22 19:00	5	60.6	59.5	54.2	-	60.6	-
15/08/22 20:00	7	64.4	64.0	53.3	-	64.4	-
15/08/22 21:00	6	59.1	58.1	52.5	-	59.1	-
15/08/22 22:00	14	63.8	63.3	54.3	-	63.8	-
15/08/22 23:00	3	66.3	66.1	53.8	-	-	66.3
16/08/22 0:00	-	49.4	-	49.5	-	-	49.4
16/08/22 1:00	-	50.3	-	50.3	-	-	50.3
16/08/22 2:00	-	41.7	-	41.7	-	-	41.7
16/08/22 3:00	-	47.9	-	47.9	-	-	47.9
16/08/22 4:00	-	49.5	-	49.5	-	-	49.5
16/08/22 5:00	-	54.3	-	54.4	-	-	54.3
16/08/22 6:00	1	63.4	62.9	53.6	-	-	63.4
	103	59.0	58.4	50.8	56.3	62.5	59.5



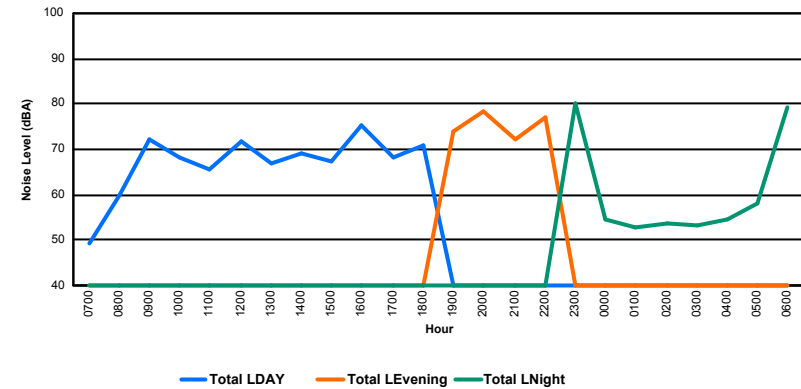
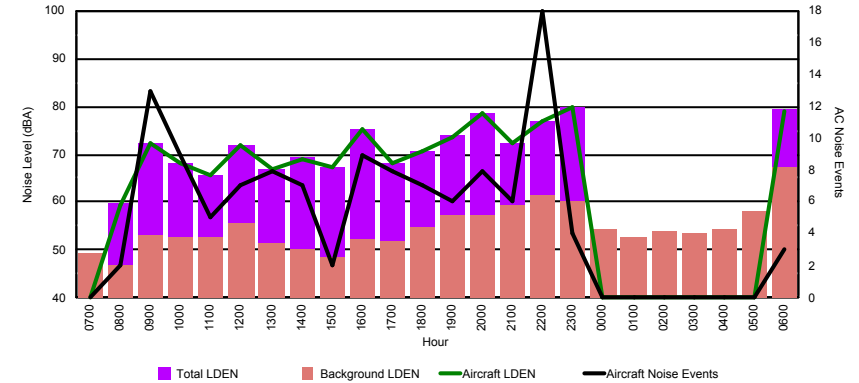


Luxembourg Airport Noise Distribution by Hour

Between 15/08/2022 00:00:00 and 15/08/2022 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)
15/08/22 7:00	-	49.2	-	49.3	49.2	-	-
15/08/22 8:00	2	59.7	59.4	46.7	59.7	-	-
15/08/22 9:00	13	72.4	72.4	53.0	72.4	-	-
15/08/22 10:00	9	68.3	68.2	52.7	68.3	-	-
15/08/22 11:00	5	65.7	65.5	52.7	65.7	-	-
15/08/22 12:00	7	71.8	71.7	55.6	71.8	-	-
15/08/22 13:00	8	67.0	66.9	51.5	67.0	-	-
15/08/22 14:00	7	69.2	69.1	50.1	69.2	-	-
15/08/22 15:00	2	67.2	67.2	48.5	67.2	-	-
15/08/22 16:00	9	75.3	75.3	52.3	75.3	-	-
15/08/22 17:00	8	68.3	68.3	51.9	68.3	-	-
15/08/22 18:00	7	70.8	70.8	54.8	70.8	-	-
15/08/22 19:00	6	73.8	73.7	57.3	-	73.8	-
15/08/22 20:00	8	78.4	78.4	57.1	-	78.4	-
15/08/22 21:00	6	72.4	72.1	59.3	-	72.4	-
15/08/22 22:00	18	76.9	76.8	61.6	-	76.9	-
15/08/22 23:00	4	80.0	79.9	60.0	-	-	80.0
16/08/22 0:00	-	54.4	-	54.4	-	-	54.4
16/08/22 1:00	-	52.8	-	52.8	-	-	52.8
16/08/22 2:00	-	53.8	-	53.8	-	-	53.8
16/08/22 3:00	-	53.4	-	53.4	-	-	53.4
16/08/22 4:00	-	54.5	-	54.5	-	-	54.5
16/08/22 5:00	-	58.0	-	58.0	-	-	58.0
16/08/22 6:00	3	79.2	78.9	67.4	-	-	79.2
	122	72.8	72.7	57.6	69.8	76.0	73.6

Location: DVOR NMT # 2

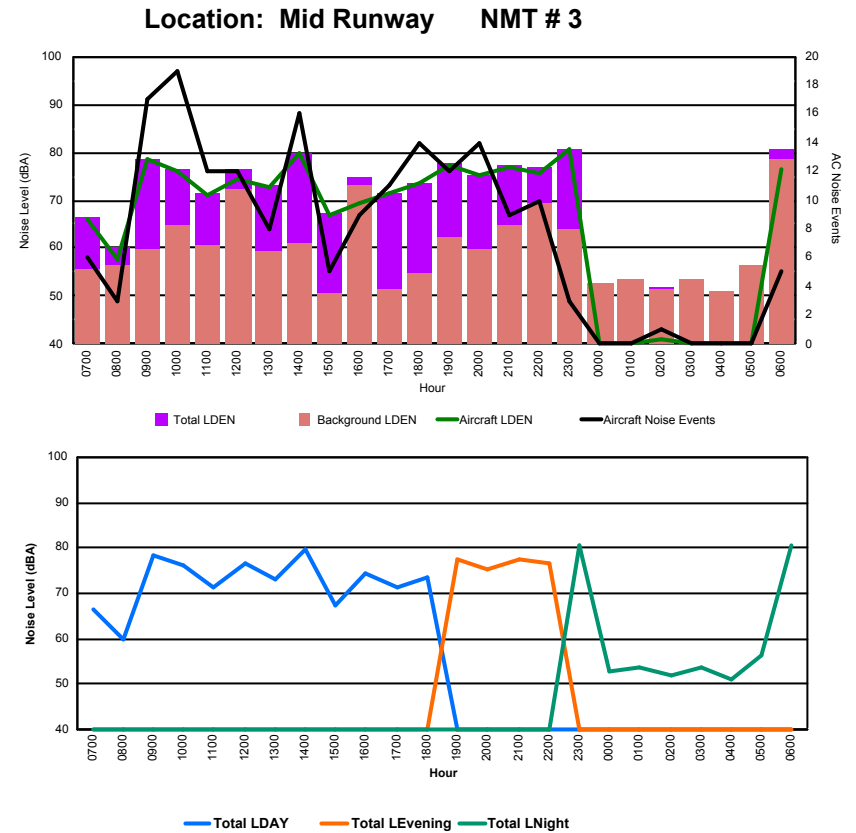




Luxembourg Airport Noise Distribution by Hour

Between 15/08/2022 00:00:00 and 15/08/2022 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)
15/08/22 7:00	6	66.6	66.2	55.8	66.6	-	-
15/08/22 8:00	3	60.0	57.7	56.4	60.0	-	-
15/08/22 9:00	17	78.6	78.5	59.9	78.6	-	-
15/08/22 10:00	19	76.4	76.1	64.6	76.4	-	-
15/08/22 11:00	12	71.5	71.2	60.7	71.5	-	-
15/08/22 12:00	12	76.6	74.5	72.4	76.6	-	-
15/08/22 13:00	8	73.0	72.8	59.3	73.0	-	-
15/08/22 14:00	16	79.7	79.6	60.9	79.7	-	-
15/08/22 15:00	5	67.3	66.7	50.8	67.3	-	-
15/08/22 16:00	9	74.6	69.2	73.3	74.6	-	-
15/08/22 17:00	11	71.3	71.3	51.4	71.3	-	-
15/08/22 18:00	14	73.7	73.7	54.7	73.7	-	-
15/08/22 19:00	12	77.7	77.5	62.5	-	77.7	-
15/08/22 20:00	14	75.3	75.2	59.8	-	75.3	-
15/08/22 21:00	9	77.3	77.0	64.7	-	77.3	-
15/08/22 22:00	10	76.7	75.8	69.5	-	76.7	-
15/08/22 23:00	3	80.6	80.6	63.8	-	-	80.6
16/08/22 0:00	-	52.8	-	52.8	-	-	52.8
16/08/22 1:00	-	53.6	-	53.6	-	-	53.6
16/08/22 2:00	1	51.9	40.9	51.6	-	-	51.9
16/08/22 3:00	-	53.6	-	53.6	-	-	53.6
16/08/22 4:00	-	51.0	-	51.0	-	-	51.0
16/08/22 5:00	-	56.3	-	56.3	-	-	56.3
16/08/22 6:00	5	80.5	76.4	78.5	-	-	80.5
	186	75.2	74.4	67.5	74.8	76.8	74.6

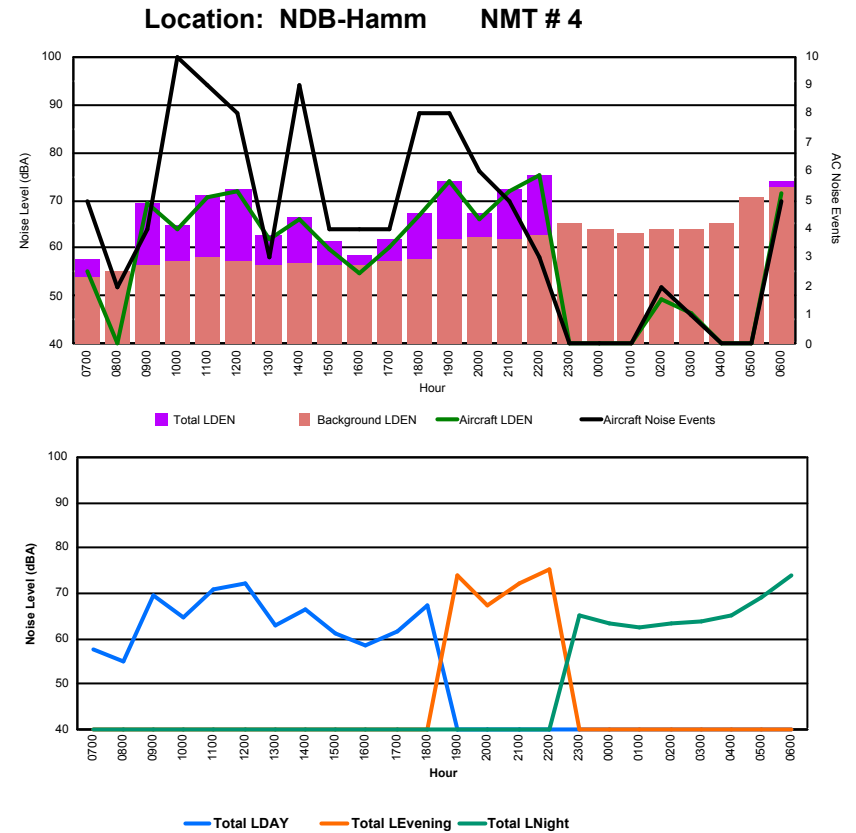




Luxembourg Airport Noise Distribution by Hour

Between 15/08/2022 00:00:00 and 15/08/2022 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)
15/08/22 7:00	5	57.6	55.4	53.9	57.6	-	-
15/08/22 8:00	2	55.1	39.6	55.1	55.1	-	-
15/08/22 9:00	4	69.5	69.3	56.6	69.5	-	-
15/08/22 10:00	10	64.8	64.0	57.4	64.8	-	-
15/08/22 11:00	9	70.9	70.7	58.0	70.9	-	-
15/08/22 12:00	8	72.1	72.0	57.2	72.1	-	-
15/08/22 13:00	3	62.9	61.8	56.5	62.9	-	-
15/08/22 14:00	9	66.5	66.1	56.9	66.5	-	-
15/08/22 15:00	4	61.3	59.6	56.6	61.3	-	-
15/08/22 16:00	4	58.6	54.7	56.4	58.6	-	-
15/08/22 17:00	4	61.8	60.0	57.3	61.8	-	-
15/08/22 18:00	8	67.3	66.9	57.7	67.3	-	-
15/08/22 19:00	8	74.1	73.8	61.9	-	74.1	-
15/08/22 20:00	6	67.4	65.9	62.4	-	67.4	-
15/08/22 21:00	5	72.3	71.8	61.8	-	72.3	-
15/08/22 22:00	3	75.4	75.1	62.8	-	75.4	-
15/08/22 23:00	-	65.2	-	65.2	-	-	65.2
16/08/22 0:00	-	63.3	-	64.1	-	-	63.3
16/08/22 1:00	-	62.7	-	63.2	-	-	62.7
16/08/22 2:00	2	63.4	49.4	63.9	-	-	63.4
16/08/22 3:00	1	63.9	46.4	63.9	-	-	63.9
16/08/22 4:00	-	65.2	-	65.4	-	-	65.2
16/08/22 5:00	-	69.1	-	70.5	-	-	69.1
16/08/22 6:00	5	73.9	71.3	72.6	-	-	73.9
	100	68.9	67.7	63.8	66.7	73.2	67.8

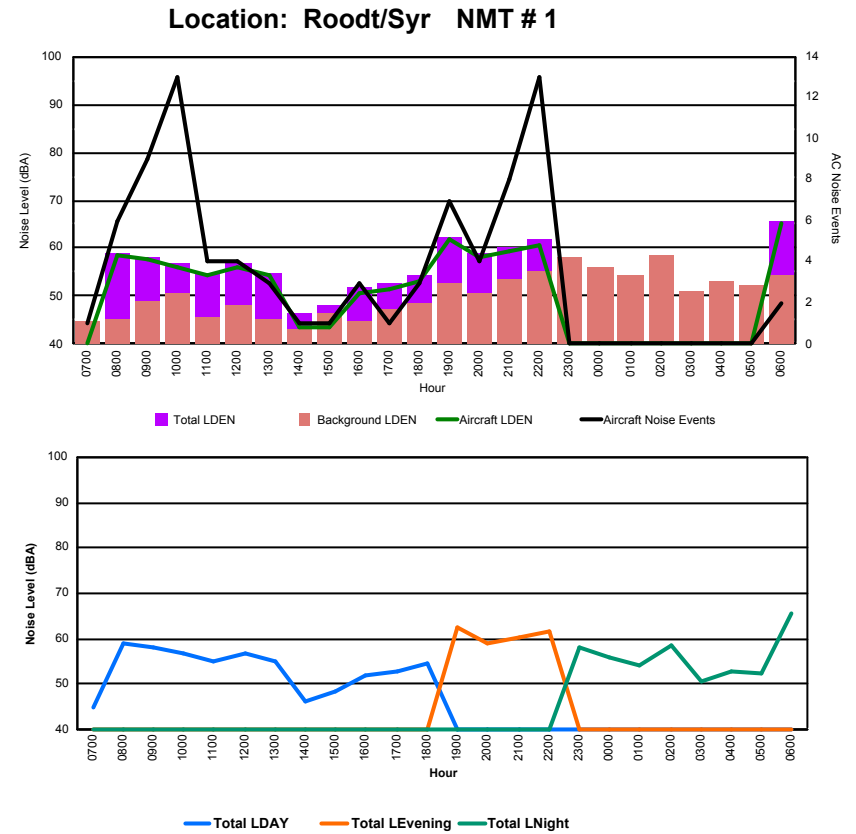




Luxembourg Airport Noise Distribution by Hour

Between 16/08/2022 00:00:00 and 16/08/2022 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)
16/08/22 7:00	1	44.9	32.0	44.7	44.9	-	-
16/08/22 8:00	6	58.9	58.7	45.2	58.9	-	-
16/08/22 9:00	9	58.3	57.9	49.1	58.3	-	-
16/08/22 10:00	13	56.9	55.9	50.6	56.9	-	-
16/08/22 11:00	4	54.9	54.3	45.7	54.9	-	-
16/08/22 12:00	4	56.7	56.1	48.0	56.7	-	-
16/08/22 13:00	3	54.8	54.4	45.1	54.8	-	-
16/08/22 14:00	1	46.3	43.5	43.1	46.3	-	-
16/08/22 15:00	1	48.2	43.7	46.3	48.2	-	-
16/08/22 16:00	3	51.7	50.8	44.8	51.7	-	-
16/08/22 17:00	1	52.8	51.3	47.4	52.8	-	-
16/08/22 18:00	3	54.5	53.3	48.5	54.5	-	-
16/08/22 19:00	7	62.4	62.0	52.6	-	62.4	-
16/08/22 20:00	4	58.8	58.1	50.6	-	58.8	-
16/08/22 21:00	8	60.3	59.4	53.7	-	60.3	-
16/08/22 22:00	13	61.8	60.8	55.3	-	61.8	-
16/08/22 23:00	-	58.2	-	58.2	-	-	58.2
17/08/22 0:00	-	56.1	-	56.1	-	-	56.1
17/08/22 1:00	-	54.1	-	54.2	-	-	54.1
17/08/22 2:00	-	58.4	-	58.4	-	-	58.4
17/08/22 3:00	-	50.8	-	50.9	-	-	50.8
17/08/22 4:00	-	53.0	-	53.1	-	-	53.0
17/08/22 5:00	-	52.2	-	52.3	-	-	52.2
17/08/22 6:00	2	65.5	65.1	54.4	-	-	65.5
	83	57.9	56.5	52.5	55.0	61.0	58.8

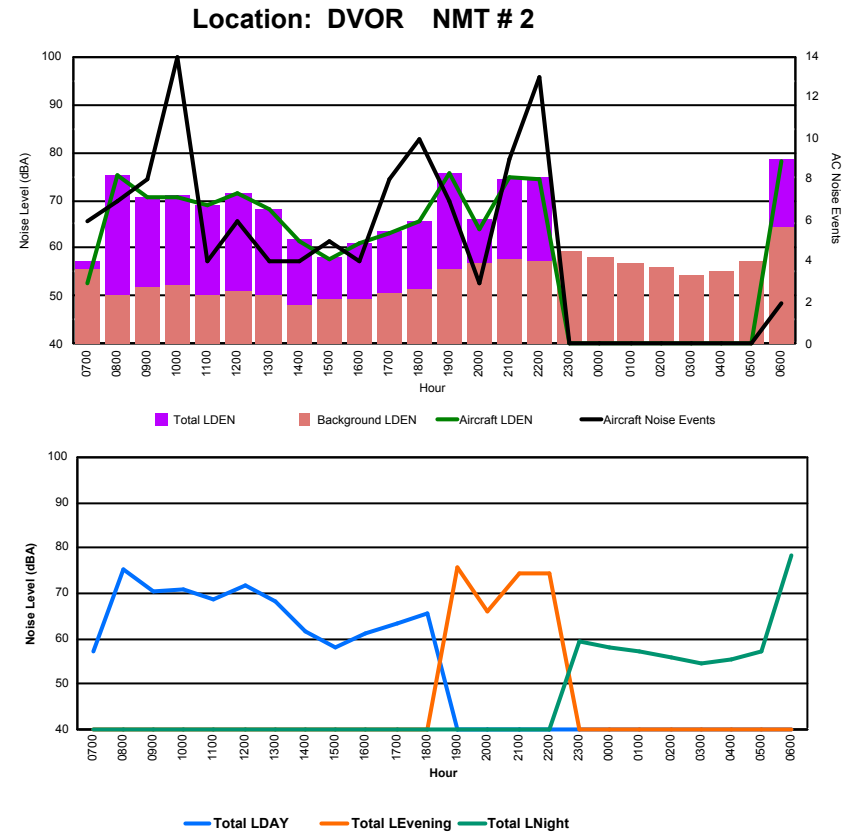




Luxembourg Airport Noise Distribution by Hour

Between 16/08/2022 00:00:00 and 16/08/2022 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)
16/08/22 7:00	6	57.1	52.6	55.8	57.1	-	-
16/08/22 8:00	7	75.2	75.2	50.2	75.2	-	-
16/08/22 9:00	8	70.6	70.5	51.8	70.6	-	-
16/08/22 10:00	14	70.9	70.8	52.3	70.9	-	-
16/08/22 11:00	4	68.9	68.9	50.2	68.9	-	-
16/08/22 12:00	6	71.6	71.5	50.9	71.6	-	-
16/08/22 13:00	4	68.2	68.1	50.3	68.2	-	-
16/08/22 14:00	4	61.8	61.6	48.3	61.8	-	-
16/08/22 15:00	5	58.3	57.7	49.4	58.3	-	-
16/08/22 16:00	4	61.2	60.9	49.2	61.2	-	-
16/08/22 17:00	8	63.5	63.3	50.5	63.5	-	-
16/08/22 18:00	10	65.7	65.6	51.4	65.7	-	-
16/08/22 19:00	7	75.7	75.7	55.8	-	75.7	-
16/08/22 20:00	3	66.2	64.1	56.8	-	66.2	-
16/08/22 21:00	9	74.5	74.6	57.9	-	74.5	-
16/08/22 22:00	13	74.6	74.5	57.3	-	74.6	-
16/08/22 23:00	-	59.4	-	59.4	-	-	59.4
17/08/22 0:00	-	58.3	-	58.3	-	-	58.3
17/08/22 1:00	-	57.0	-	57.0	-	-	57.0
17/08/22 2:00	-	56.0	-	56.0	-	-	56.0
17/08/22 3:00	-	54.4	-	54.4	-	-	54.4
17/08/22 4:00	-	55.3	-	55.3	-	-	55.3
17/08/22 5:00	-	57.3	-	57.3	-	-	57.3
17/08/22 6:00	2	78.4	78.2	64.3	-	-	78.4
	114	70.5	70.3	56.2	69.0	73.9	69.6

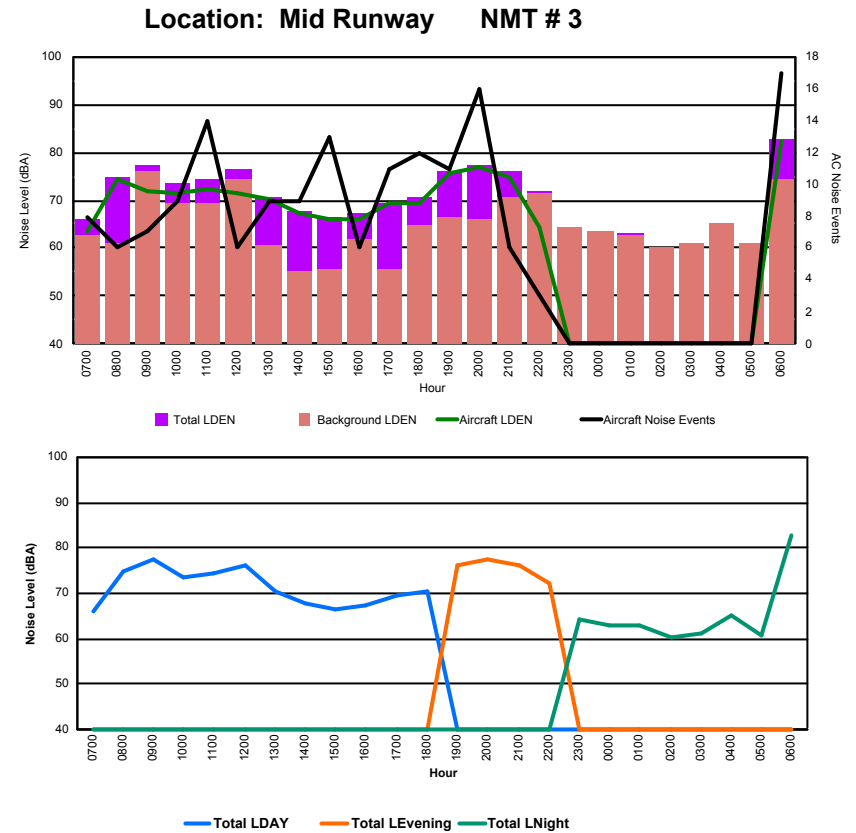




Luxembourg Airport Noise Distribution by Hour

Between 16/08/2022 00:00:00 and 16/08/2022 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)
16/08/22 7:00	8	66.0	63.6	62.8	66.0	-	-
16/08/22 8:00	6	74.7	74.5	61.0	74.7	-	-
16/08/22 9:00	7	77.5	71.9	76.1	77.5	-	-
16/08/22 10:00	9	73.4	71.3	69.4	73.4	-	-
16/08/22 11:00	14	74.2	72.4	69.5	74.2	-	-
16/08/22 12:00	6	76.3	71.5	74.5	76.3	-	-
16/08/22 13:00	9	70.6	70.1	60.6	70.6	-	-
16/08/22 14:00	9	67.7	67.5	55.2	67.7	-	-
16/08/22 15:00	13	66.4	66.1	55.8	66.4	-	-
16/08/22 16:00	6	67.5	66.0	62.0	67.5	-	-
16/08/22 17:00	11	69.5	69.3	55.5	69.5	-	-
16/08/22 18:00	12	70.6	69.4	64.7	70.6	-	-
16/08/22 19:00	11	76.1	75.6	66.6	-	76.1	-
16/08/22 20:00	16	77.3	76.9	66.2	-	77.3	-
16/08/22 21:00	6	76.2	74.8	70.7	-	76.2	-
16/08/22 22:00	3	72.0	64.5	71.3	-	72.0	-
16/08/22 23:00	-	64.4	-	64.5	-	-	64.4
17/08/22 0:00	-	62.9	-	63.4	-	-	62.9
17/08/22 1:00	-	63.0	-	62.9	-	-	63.0
17/08/22 2:00	-	60.1	-	60.1	-	-	60.1
17/08/22 3:00	-	61.0	-	61.1	-	-	61.0
17/08/22 4:00	-	65.3	-	65.4	-	-	65.3
17/08/22 5:00	-	60.9	-	61.0	-	-	60.9
17/08/22 6:00	17	82.8	82.1	74.5	-	-	82.8
	163	73.9	72.4	68.6	72.8	75.8	74.1

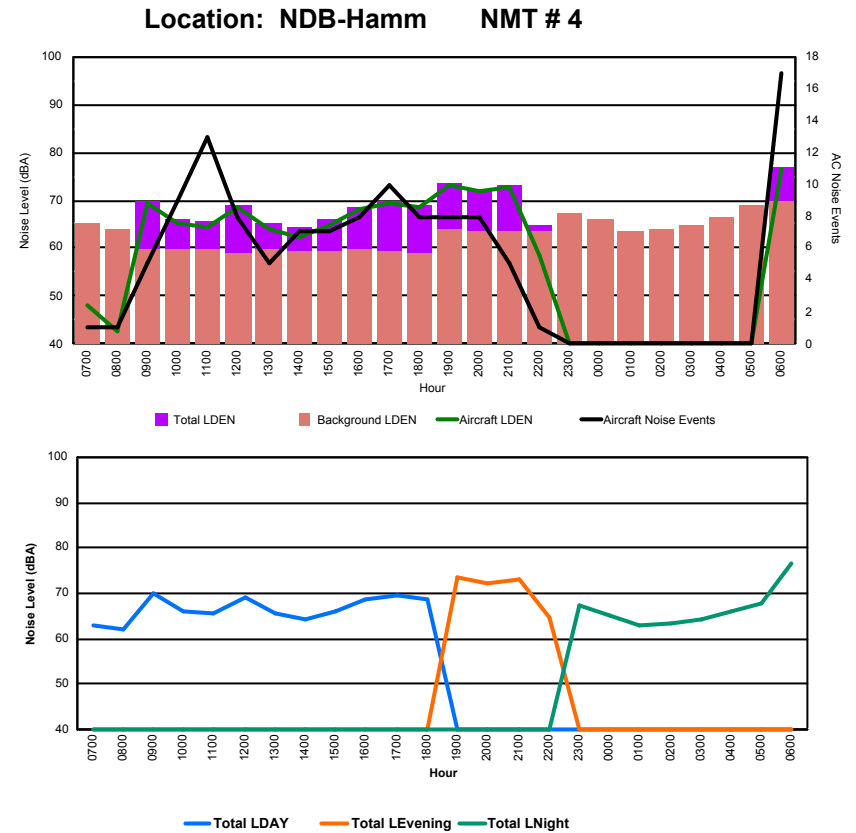




Luxembourg Airport Noise Distribution by Hour

Between 16/08/2022 00:00:00 and 16/08/2022 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)
16/08/22 7:00	1	63.1	48.2	65.2	63.1	-	-
16/08/22 8:00	1	62.1	42.6	63.8	62.1	-	-
16/08/22 9:00	5	69.8	69.4	59.9	69.8	-	-
16/08/22 10:00	9	66.2	65.1	59.6	66.2	-	-
16/08/22 11:00	13	65.6	64.5	59.7	65.6	-	-
16/08/22 12:00	8	69.1	68.7	58.8	69.1	-	-
16/08/22 13:00	5	65.4	64.1	59.8	65.4	-	-
16/08/22 14:00	7	64.2	62.5	59.3	64.2	-	-
16/08/22 15:00	7	65.9	64.8	59.2	65.9	-	-
16/08/22 16:00	8	68.6	68.0	59.9	68.6	-	-
16/08/22 17:00	10	69.7	69.3	59.2	69.7	-	-
16/08/22 18:00	8	68.9	68.5	58.9	68.9	-	-
16/08/22 19:00	8	73.6	73.1	64.0	-	73.6	-
16/08/22 20:00	8	72.4	71.8	63.6	-	72.4	-
16/08/22 21:00	5	73.3	72.8	63.7	-	73.3	-
16/08/22 22:00	1	64.8	58.5	63.7	-	64.8	-
16/08/22 23:00	-	67.2	-	67.2	-	-	67.2
17/08/22 0:00	-	65.1	-	66.0	-	-	65.1
17/08/22 1:00	-	63.0	-	63.6	-	-	63.0
17/08/22 2:00	-	63.4	-	64.1	-	-	63.4
17/08/22 3:00	-	64.3	-	64.6	-	-	64.3
17/08/22 4:00	-	66.1	-	66.5	-	-	66.1
17/08/22 5:00	-	67.9	-	69.0	-	-	67.9
17/08/22 6:00	17	76.8	76.4	69.6	-	-	76.8
	121	69.2	68.0	64.2	67.2	72.1	69.6



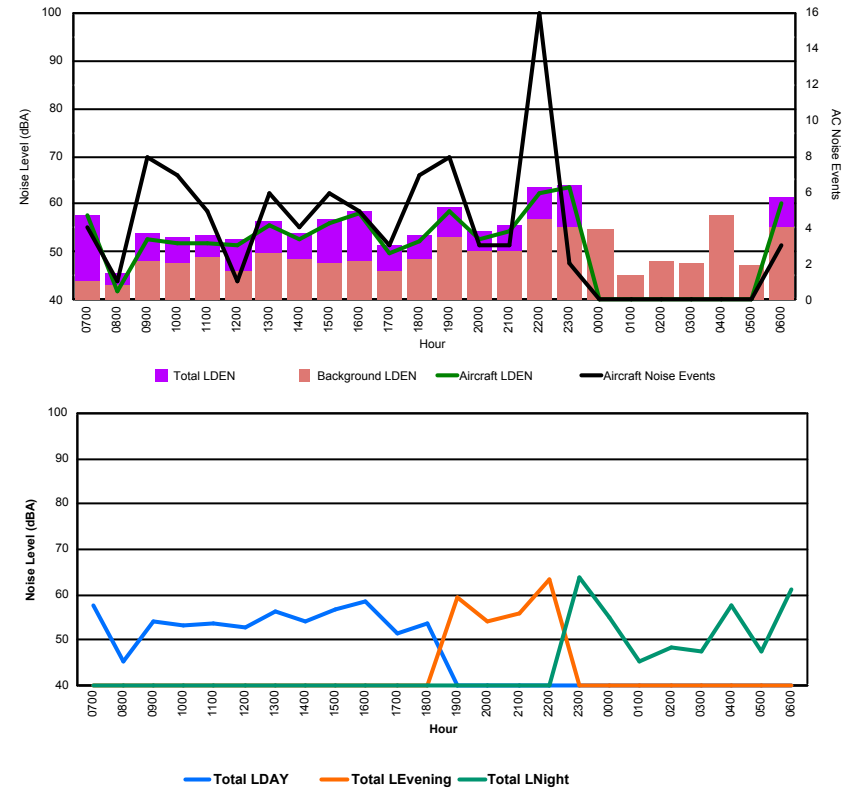


Luxembourg Airport Noise Distribution by Hour

Between 17/08/2022 00:00:00 and 17/08/2022 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)
17/08/22 7:00	4	57.8	57.6	44.0	57.8	-	-
17/08/22 8:00	1	45.5	41.9	43.1	45.5	-	-
17/08/22 9:00	8	54.1	52.9	48.2	54.1	-	-
17/08/22 10:00	7	53.3	52.0	47.8	53.3	-	-
17/08/22 11:00	5	53.6	51.9	48.8	53.6	-	-
17/08/22 12:00	1	52.6	51.6	45.9	52.6	-	-
17/08/22 13:00	6	56.5	55.6	49.6	56.5	-	-
17/08/22 14:00	4	54.1	52.7	48.5	54.1	-	-
17/08/22 15:00	6	56.7	56.2	47.5	56.7	-	-
17/08/22 16:00	5	58.4	58.0	48.3	58.4	-	-
17/08/22 17:00	3	51.4	49.8	46.2	51.4	-	-
17/08/22 18:00	7	53.6	52.2	48.5	53.6	-	-
17/08/22 19:00	8	59.4	58.4	53.2	-	59.4	-
17/08/22 20:00	3	54.3	52.5	50.0	-	54.3	-
17/08/22 21:00	3	55.8	54.5	50.2	-	55.8	-
17/08/22 22:00	16	63.4	62.5	56.8	-	63.4	-
17/08/22 23:00	2	64.0	63.4	55.4	-	-	64.0
18/08/22 0:00	-	54.8	-	54.9	-	-	54.8
18/08/22 1:00	-	45.4	-	45.4	-	-	45.4
18/08/22 2:00	-	48.3	-	48.3	-	-	48.3
18/08/22 3:00	-	47.6	-	47.6	-	-	47.6
18/08/22 4:00	-	57.8	-	57.8	-	-	57.8
18/08/22 5:00	-	47.3	-	47.3	-	-	47.3
18/08/22 6:00	3	61.4	60.2	55.3	-	-	61.4
	92	57.2	55.9	51.5	54.9	59.7	58.0

Location: Roodt/Syr NMT # 1

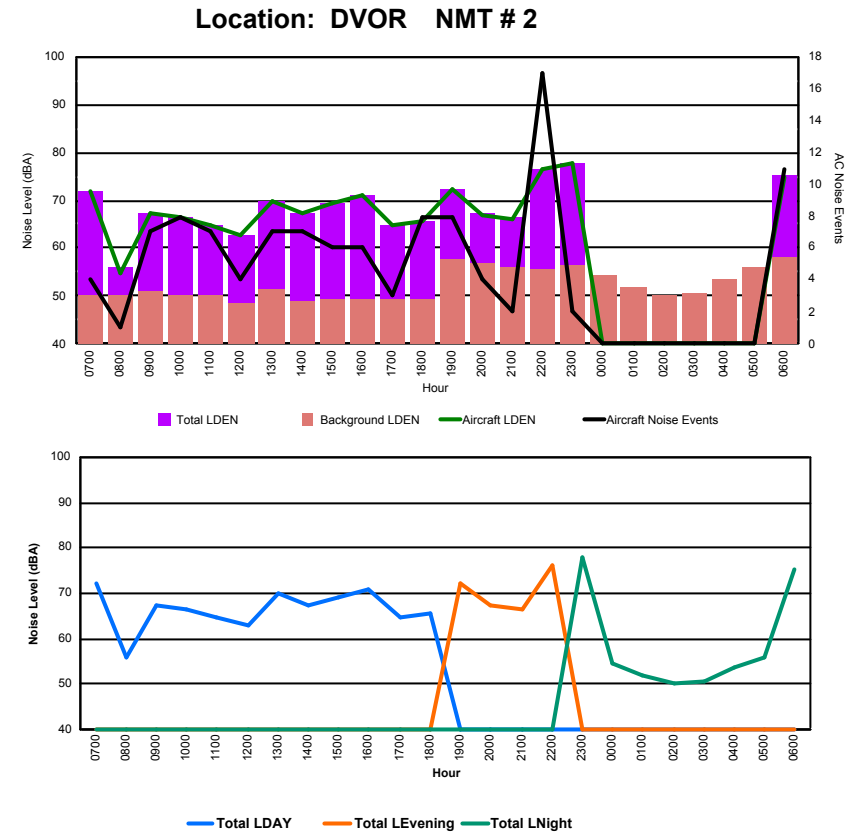




Luxembourg Airport Noise Distribution by Hour

Between 17/08/2022 00:00:00 and 17/08/2022 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)	
17/08/22	7:00	4	72.0	72.0	50.3	72.0	-	-
17/08/22	8:00	1	56.0	54.7	50.0	56.0	-	-
17/08/22	9:00	7	67.2	67.2	50.9	67.2	-	-
17/08/22	10:00	8	66.6	66.5	50.3	66.6	-	-
17/08/22	11:00	7	64.9	64.8	50.0	64.9	-	-
17/08/22	12:00	4	62.8	62.6	48.4	62.8	-	-
17/08/22	13:00	7	69.8	69.8	51.3	69.8	-	-
17/08/22	14:00	7	67.5	67.4	49.1	67.5	-	-
17/08/22	15:00	6	69.3	69.3	49.3	69.3	-	-
17/08/22	16:00	6	71.1	71.1	49.3	71.1	-	-
17/08/22	17:00	3	64.8	64.7	49.3	64.8	-	-
17/08/22	18:00	8	65.6	65.5	49.5	65.6	-	-
17/08/22	19:00	8	72.3	72.2	57.8	-	72.3	-
17/08/22	20:00	4	67.4	67.0	56.7	-	67.4	-
17/08/22	21:00	2	66.3	65.9	56.1	-	66.3	-
17/08/22	22:00	17	76.3	76.3	55.8	-	76.3	-
17/08/22	23:00	2	77.9	77.9	56.6	-	77.9	-
18/08/22	0:00	-	54.4	-	54.4	-	-	54.4
18/08/22	1:00	-	51.8	-	51.8	-	-	51.8
18/08/22	2:00	-	50.0	-	50.0	-	-	50.0
18/08/22	3:00	-	50.6	-	50.6	-	-	50.6
18/08/22	4:00	-	53.6	-	53.6	-	-	53.6
18/08/22	5:00	-	56.1	-	56.1	-	-	56.1
18/08/22	6:00	11	75.1	75.0	58.2	-	-	75.1
	112	70.0	69.9	53.5	67.9	72.4	70.8	

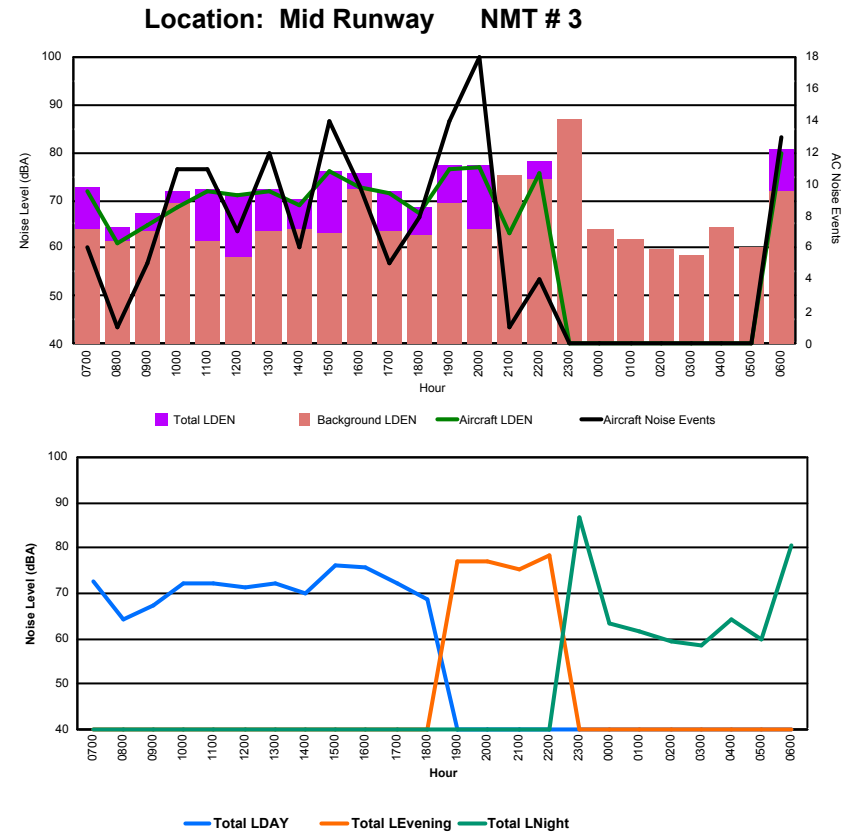




Luxembourg Airport Noise Distribution by Hour

Between 17/08/2022 00:00:00 and 17/08/2022 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)
17/08/22 7:00	6	72.7	72.0	64.0	72.7	-	-
17/08/22 8:00	1	64.2	61.1	61.4	64.2	-	-
17/08/22 9:00	5	67.2	64.9	63.5	67.2	-	-
17/08/22 10:00	11	72.0	68.7	69.4	72.0	-	-
17/08/22 11:00	11	72.1	71.7	61.5	72.1	-	-
17/08/22 12:00	7	71.2	71.0	58.1	71.2	-	-
17/08/22 13:00	12	72.4	71.8	63.6	72.4	-	-
17/08/22 14:00	6	70.2	69.0	64.0	70.2	-	-
17/08/22 15:00	14	76.2	76.0	63.2	76.2	-	-
17/08/22 16:00	10	75.6	72.7	72.5	75.6	-	-
17/08/22 17:00	5	72.0	71.3	63.6	72.0	-	-
17/08/22 18:00	8	68.6	67.3	62.6	68.6	-	-
17/08/22 19:00	14	77.2	76.5	69.4	-	77.2	-
17/08/22 20:00	18	77.1	76.9	63.9	-	77.1	-
17/08/22 21:00	1	75.4	63.3	75.1	-	75.4	-
17/08/22 22:00	4	78.2	75.8	74.5	-	78.2	-
17/08/22 23:00	-	86.8	-	86.8	-	-	86.8
18/08/22 0:00	-	63.4	-	63.9	-	-	63.4
18/08/22 1:00	-	61.8	-	62.0	-	-	61.8
18/08/22 2:00	-	59.6	-	59.6	-	-	59.6
18/08/22 3:00	-	58.5	-	58.5	-	-	58.5
18/08/22 4:00	-	64.2	-	64.3	-	-	64.2
18/08/22 5:00	-	60.0	-	60.0	-	-	60.0
18/08/22 6:00	13	80.5	80.0	71.7	-	-	80.5
	146	76.2	72.1	74.1	72.2	77.1	78.7

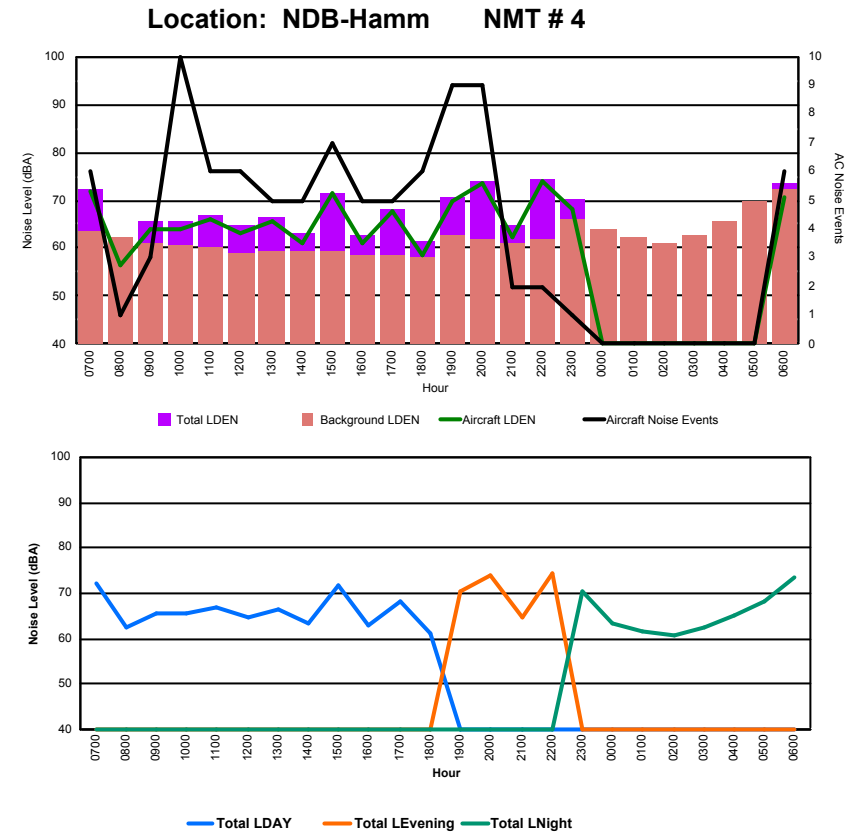




Luxembourg Airport Noise Distribution by Hour

Between 17/08/2022 00:00:00 and 17/08/2022 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)
17/08/22 7:00	6	72.2	71.9	63.6	72.2	-	-
17/08/22 8:00	1	62.3	56.6	62.1	62.3	-	-
17/08/22 9:00	3	65.5	63.8	61.1	65.5	-	-
17/08/22 10:00	10	65.6	64.0	60.6	65.6	-	-
17/08/22 11:00	6	67.0	66.0	60.4	67.0	-	-
17/08/22 12:00	6	64.6	63.3	59.1	64.6	-	-
17/08/22 13:00	5	66.4	65.5	59.3	66.4	-	-
17/08/22 14:00	5	63.2	61.1	59.2	63.2	-	-
17/08/22 15:00	7	71.6	71.4	59.5	71.6	-	-
17/08/22 16:00	5	62.9	61.1	58.4	62.9	-	-
17/08/22 17:00	5	68.3	67.8	58.4	68.3	-	-
17/08/22 18:00	6	61.4	58.6	58.3	61.4	-	-
17/08/22 19:00	9	70.6	69.9	62.7	-	70.6	-
17/08/22 20:00	9	73.8	73.5	62.0	-	73.8	-
17/08/22 21:00	2	64.6	62.2	61.0	-	64.6	-
17/08/22 22:00	2	74.3	74.1	61.8	-	74.3	-
17/08/22 23:00	1	70.3	68.1	66.2	-	-	70.3
18/08/22 0:00	-	63.4	-	64.1	-	-	63.4
18/08/22 1:00	-	61.8	-	62.2	-	-	61.8
18/08/22 2:00	-	60.9	-	61.2	-	-	60.9
18/08/22 3:00	-	62.6	-	62.6	-	-	62.6
18/08/22 4:00	-	65.2	-	65.5	-	-	65.2
18/08/22 5:00	-	68.4	-	69.6	-	-	68.4
18/08/22 6:00	6	73.5	70.8	72.3	-	-	73.5
	94	68.7	67.4	64.0	67.3	72.1	68.0

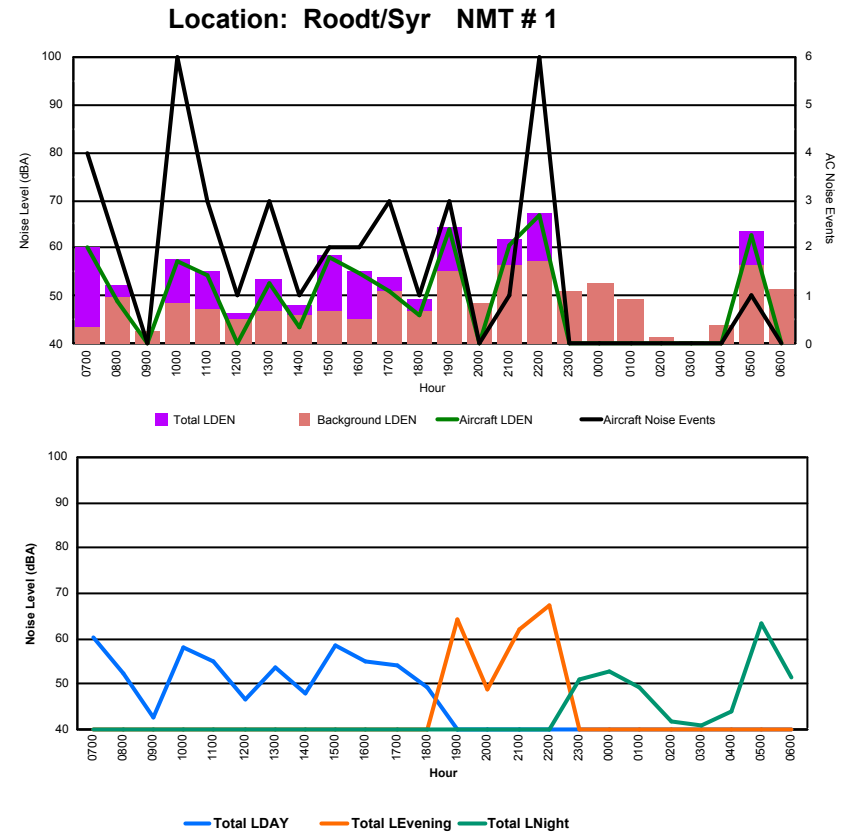




Luxembourg Airport Noise Distribution by Hour

Between 18/08/2022 00:00:00 and 18/08/2022 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)
18/08/22 7:00	4	60.2	60.1	43.7	60.2	-	-
18/08/22 8:00	2	52.4	49.1	49.7	52.4	-	-
18/08/22 9:00	-	42.8	-	42.8	42.8	-	-
18/08/22 10:00	6	57.9	57.4	48.4	57.9	-	-
18/08/22 11:00	3	55.0	54.2	47.3	55.0	-	-
18/08/22 12:00	1	46.5	40.2	45.4	46.5	-	-
18/08/22 13:00	3	53.6	52.7	46.7	53.6	-	-
18/08/22 14:00	1	48.1	43.6	46.2	48.1	-	-
18/08/22 15:00	2	58.5	58.2	46.8	58.5	-	-
18/08/22 16:00	2	55.2	54.8	45.3	55.2	-	-
18/08/22 17:00	3	53.9	50.9	51.0	53.9	-	-
18/08/22 18:00	1	49.4	46.1	46.7	49.4	-	-
18/08/22 19:00	3	64.4	63.8	55.2	-	64.4	-
18/08/22 20:00	-	48.7	-	48.7	-	48.7	-
18/08/22 21:00	1	62.0	60.7	56.3	-	62.0	-
18/08/22 22:00	6	67.2	66.8	57.3	-	67.2	-
18/08/22 23:00	-	50.9	-	50.9	-	-	50.9
19/08/22 0:00	-	52.8	-	52.8	-	-	52.8
19/08/22 1:00	-	49.2	-	49.3	-	-	49.2
19/08/22 2:00	-	41.6	-	41.6	-	-	41.6
19/08/22 3:00	-	40.7	-	40.7	-	-	40.7
19/08/22 4:00	-	44.1	-	44.1	-	-	44.1
19/08/22 5:00	1	63.6	62.7	56.4	-	-	63.6
19/08/22 6:00	-	51.5	-	51.5	-	-	51.5
	39	58.4	57.5	51.0	55.1	63.8	55.6

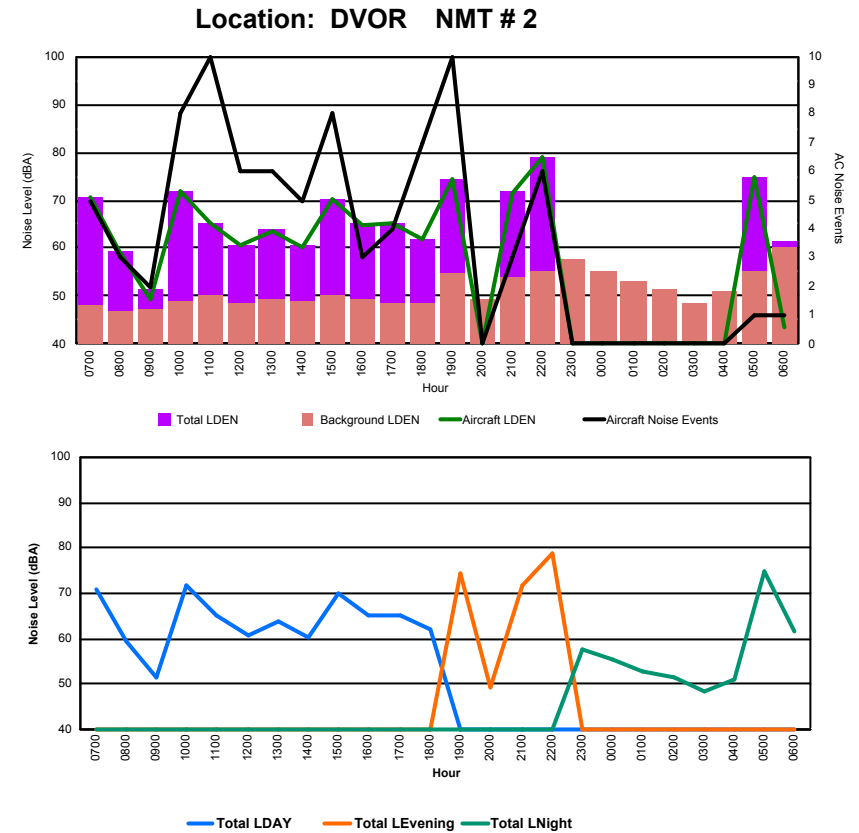




Luxembourg Airport Noise Distribution by Hour

Between 18/08/2022 00:00:00 and 18/08/2022 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)	
18/08/22	7:00	5	70.8	70.8	48.2	70.8	-	-
18/08/22	8:00	3	59.4	59.1	47.0	59.4	-	-
18/08/22	9:00	2	51.4	49.4	47.1	51.4	-	-
18/08/22	10:00	8	71.8	71.7	48.9	71.8	-	-
18/08/22	11:00	10	65.2	65.1	50.2	65.2	-	-
18/08/22	12:00	6	60.8	60.5	48.4	60.8	-	-
18/08/22	13:00	6	63.8	63.7	49.2	63.8	-	-
18/08/22	14:00	5	60.5	60.2	48.9	60.5	-	-
18/08/22	15:00	8	70.2	70.1	50.0	70.2	-	-
18/08/22	16:00	3	65.0	64.9	49.3	65.0	-	-
18/08/22	17:00	4	65.1	65.0	48.6	65.1	-	-
18/08/22	18:00	7	62.0	61.8	48.6	62.0	-	-
18/08/22	19:00	10	74.2	74.2	54.7	-	74.2	-
18/08/22	20:00	-	49.4	-	49.4	-	49.4	-
18/08/22	21:00	3	71.7	71.6	54.1	-	71.7	-
18/08/22	22:00	6	78.9	78.8	55.4	-	78.9	-
18/08/22	23:00	-	57.5	-	57.5	-	-	57.5
19/08/22	0:00	-	55.3	-	55.3	-	-	55.3
19/08/22	1:00	-	53.0	-	53.0	-	-	53.0
19/08/22	2:00	-	51.4	-	51.4	-	-	51.4
19/08/22	3:00	-	48.5	-	48.5	-	-	48.5
19/08/22	4:00	-	51.2	-	51.2	-	-	51.2
19/08/22	5:00	1	74.9	74.8	55.2	-	-	74.9
19/08/22	6:00	1	61.5	43.6	60.3	-	-	61.5
	88	69.4	69.2	53.0	66.6	74.7	66.3	

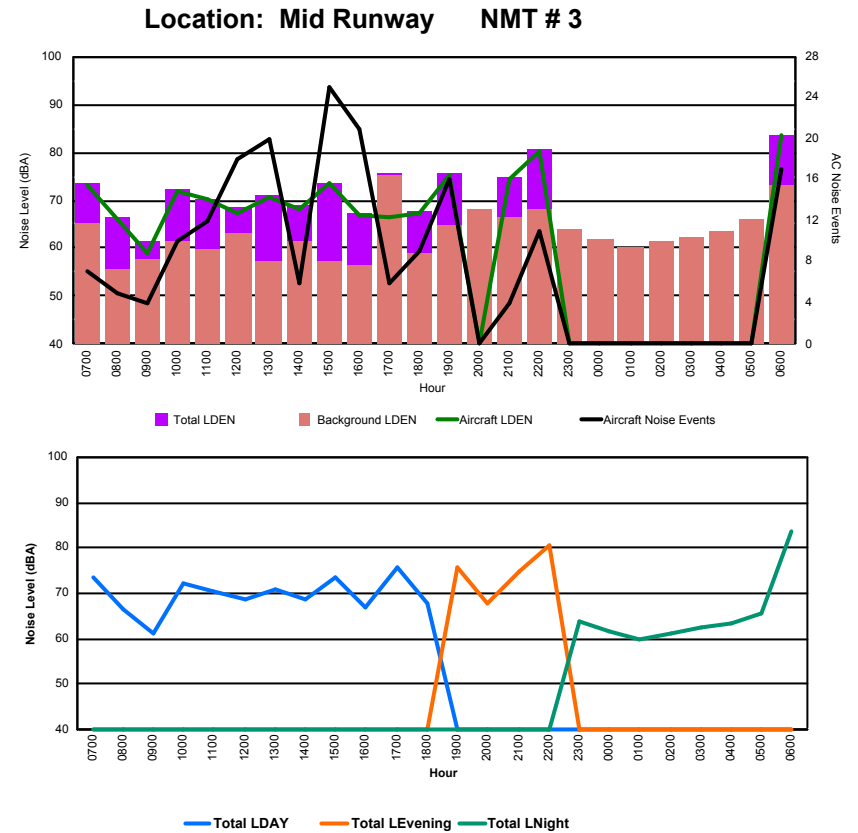




Luxembourg Airport Noise Distribution by Hour

Between 18/08/2022 00:00:00 and 18/08/2022 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)	
18/08/22	7:00	7	73.7	73.1	65.0	73.7	-	-
18/08/22	8:00	5	66.5	66.2	55.5	66.5	-	-
18/08/22	9:00	4	61.3	58.9	57.9	61.3	-	-
18/08/22	10:00	10	72.3	72.0	61.5	72.3	-	-
18/08/22	11:00	12	70.4	70.1	59.9	70.4	-	-
18/08/22	12:00	18	68.7	67.3	63.2	68.7	-	-
18/08/22	13:00	20	71.0	70.8	57.1	71.0	-	-
18/08/22	14:00	6	68.9	68.0	61.4	68.9	-	-
18/08/22	15:00	25	73.7	73.6	57.2	73.7	-	-
18/08/22	16:00	21	67.1	66.7	56.4	67.1	-	-
18/08/22	17:00	6	75.8	66.6	75.3	75.8	-	-
18/08/22	18:00	9	67.9	67.3	59.0	67.9	-	-
18/08/22	19:00	16	75.7	75.4	64.6	-	75.7	-
18/08/22	20:00	-	67.8	-	68.0	-	67.8	-
18/08/22	21:00	4	74.9	74.3	66.3	-	74.9	-
18/08/22	22:00	11	80.5	80.2	68.2	-	80.5	-
18/08/22	23:00	-	63.8	-	63.9	-	-	63.8
19/08/22	0:00	-	61.7	-	61.9	-	-	61.7
19/08/22	1:00	-	59.9	-	60.1	-	-	59.9
19/08/22	2:00	-	61.3	-	61.4	-	-	61.3
19/08/22	3:00	-	62.5	-	62.5	-	-	62.5
19/08/22	4:00	-	63.5	-	63.7	-	-	63.5
19/08/22	5:00	-	65.8	-	66.2	-	-	65.8
19/08/22	6:00	17	83.7	83.5	73.2	-	-	83.7
	191	73.9	73.2	66.3	71.2	76.7	74.9	

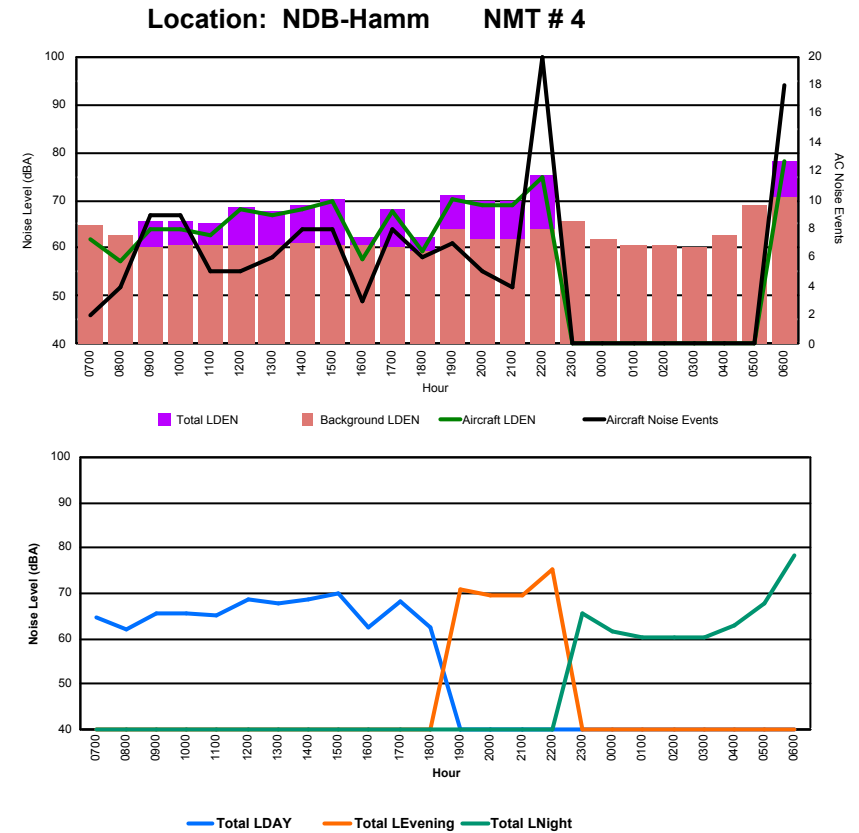




Luxembourg Airport Noise Distribution by Hour

Between 18/08/2022 00:00:00 and 18/08/2022 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)	
18/08/22	7:00	2	64.9	62.0	64.8	64.9	-	-
18/08/22	8:00	4	62.1	57.3	62.7	62.1	-	-
18/08/22	9:00	9	65.5	64.0	60.2	65.5	-	-
18/08/22	10:00	9	65.6	63.9	60.7	65.6	-	-
18/08/22	11:00	5	65.2	62.9	60.7	65.2	-	-
18/08/22	12:00	5	68.7	68.1	60.6	68.7	-	-
18/08/22	13:00	6	67.7	66.8	60.7	67.7	-	-
18/08/22	14:00	8	68.9	68.2	61.1	68.9	-	-
18/08/22	15:00	8	70.2	69.7	60.7	70.2	-	-
18/08/22	16:00	3	62.3	57.6	60.6	62.3	-	-
18/08/22	17:00	8	68.3	67.6	60.0	68.3	-	-
18/08/22	18:00	6	62.5	59.5	59.5	62.5	-	-
18/08/22	19:00	7	71.1	70.1	64.1	-	71.1	-
18/08/22	20:00	5	69.7	68.9	62.0	-	69.7	-
18/08/22	21:00	4	69.6	68.8	62.0	-	69.6	-
18/08/22	22:00	20	75.1	74.9	64.0	-	75.1	-
18/08/22	23:00	-	65.8	-	65.8	-	-	65.8
19/08/22	0:00	-	61.5	-	61.9	-	-	61.5
19/08/22	1:00	-	60.4	-	60.7	-	-	60.4
19/08/22	2:00	-	60.3	-	60.6	-	-	60.3
19/08/22	3:00	-	60.3	-	60.3	-	-	60.3
19/08/22	4:00	-	62.8	-	62.8	-	-	62.8
19/08/22	5:00	-	67.8	-	68.8	-	-	67.8
19/08/22	6:00	18	78.3	78.0	70.5	-	-	78.3
	127	69.3	68.3	63.5	66.8	72.0	70.2	

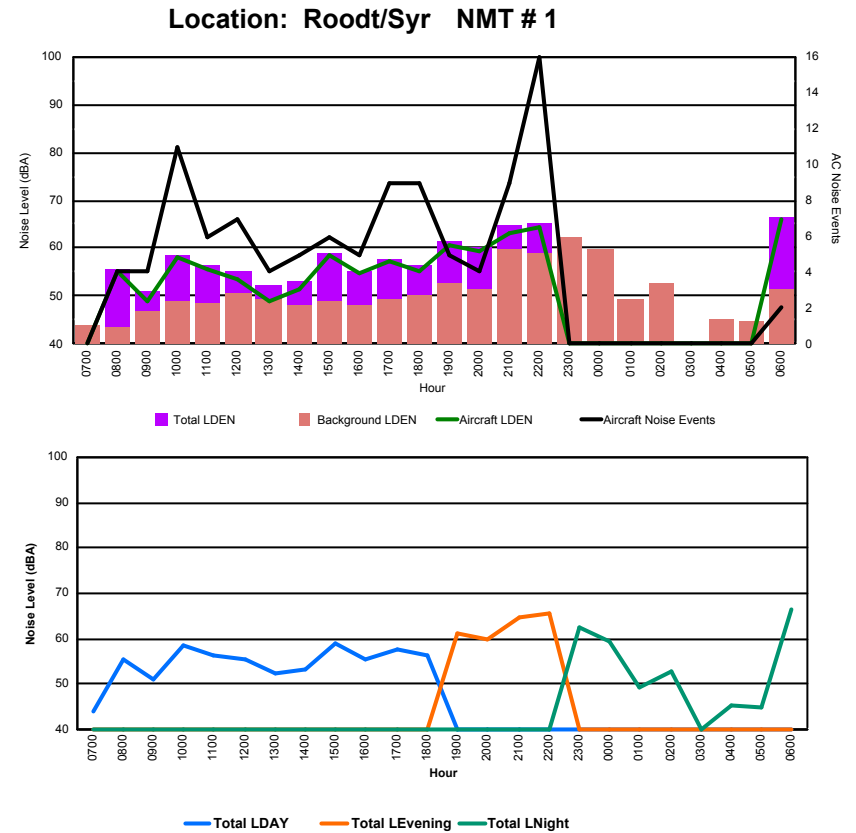




Luxembourg Airport Noise Distribution by Hour

Between 19/08/2022 00:00:00 and 19/08/2022 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)
19/08/22 7:00	-	44.0	-	44.0	44.0	-	-
19/08/22 8:00	4	55.5	55.1	43.7	55.5	-	-
19/08/22 9:00	4	51.1	49.1	47.0	51.1	-	-
19/08/22 10:00	11	58.4	58.0	49.1	58.4	-	-
19/08/22 11:00	6	56.3	55.5	48.5	56.3	-	-
19/08/22 12:00	7	55.3	53.4	50.8	55.3	-	-
19/08/22 13:00	4	52.2	49.0	49.5	52.2	-	-
19/08/22 14:00	5	53.2	51.6	48.3	53.2	-	-
19/08/22 15:00	6	58.9	58.5	48.8	58.9	-	-
19/08/22 16:00	5	55.4	54.6	48.0	55.4	-	-
19/08/22 17:00	9	57.8	57.2	49.3	57.8	-	-
19/08/22 18:00	9	56.4	55.3	50.2	56.4	-	-
19/08/22 19:00	5	61.4	60.8	52.7	-	61.4	-
19/08/22 20:00	4	60.0	59.4	51.3	-	60.0	-
19/08/22 21:00	9	64.8	63.2	59.8	-	64.8	-
19/08/22 22:00	16	65.4	64.4	59.1	-	65.4	-
19/08/22 23:00	-	62.4	-	62.4	-	-	62.4
20/08/22 0:00	-	59.6	-	59.6	-	-	59.6
20/08/22 1:00	-	49.3	-	49.3	-	-	49.3
20/08/22 2:00	-	52.9	-	52.9	-	-	52.9
20/08/22 3:00	-	40.1	-	40.1	-	-	40.1
20/08/22 4:00	-	45.2	-	45.2	-	-	45.2
20/08/22 5:00	-	44.7	-	44.7	-	-	44.7
20/08/22 6:00	2	66.3	66.1	51.4	-	-	66.3
	106	59.3	57.9	54.0	55.7	63.5	59.6

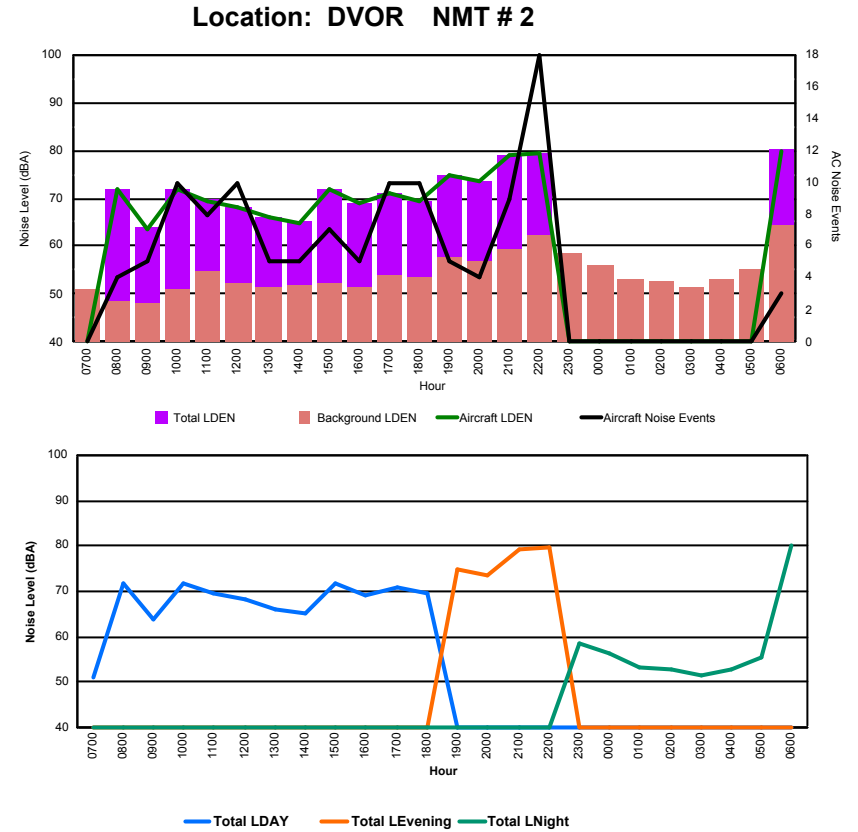




Luxembourg Airport Noise Distribution by Hour

Between 19/08/2022 00:00:00 and 19/08/2022 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)
19/08/22 7:00	-	51.1	-	51.2	51.1	-	-
19/08/22 8:00	4	71.9	71.8	48.5	71.9	-	-
19/08/22 9:00	5	63.8	63.7	48.0	63.8	-	-
19/08/22 10:00	10	71.8	71.8	51.2	71.8	-	-
19/08/22 11:00	8	69.6	69.4	54.9	69.6	-	-
19/08/22 12:00	10	68.2	68.0	52.1	68.2	-	-
19/08/22 13:00	5	66.1	65.9	51.5	66.1	-	-
19/08/22 14:00	5	65.0	64.8	52.0	65.0	-	-
19/08/22 15:00	7	71.9	71.9	52.1	71.9	-	-
19/08/22 16:00	5	69.1	69.0	51.4	69.1	-	-
19/08/22 17:00	10	71.0	71.0	53.9	71.0	-	-
19/08/22 18:00	10	69.5	69.4	53.5	69.5	-	-
19/08/22 19:00	5	75.0	74.9	57.8	-	75.0	-
19/08/22 20:00	4	73.5	73.4	56.9	-	73.5	-
19/08/22 21:00	9	79.1	79.1	59.2	-	79.1	-
19/08/22 22:00	18	79.5	79.4	62.3	-	79.5	-
19/08/22 23:00	-	58.4	-	58.4	-	-	58.4
20/08/22 0:00	-	56.2	-	56.2	-	-	56.2
20/08/22 1:00	-	53.3	-	53.3	-	-	53.3
20/08/22 2:00	-	52.8	-	52.8	-	-	52.8
20/08/22 3:00	-	51.6	-	51.6	-	-	51.6
20/08/22 4:00	-	53.0	-	53.0	-	-	53.0
20/08/22 5:00	-	55.3	-	55.3	-	-	55.3
20/08/22 6:00	3	80.1	80.0	64.2	-	-	80.1
	118	72.5	72.4	56.4	69.3	77.5	71.2

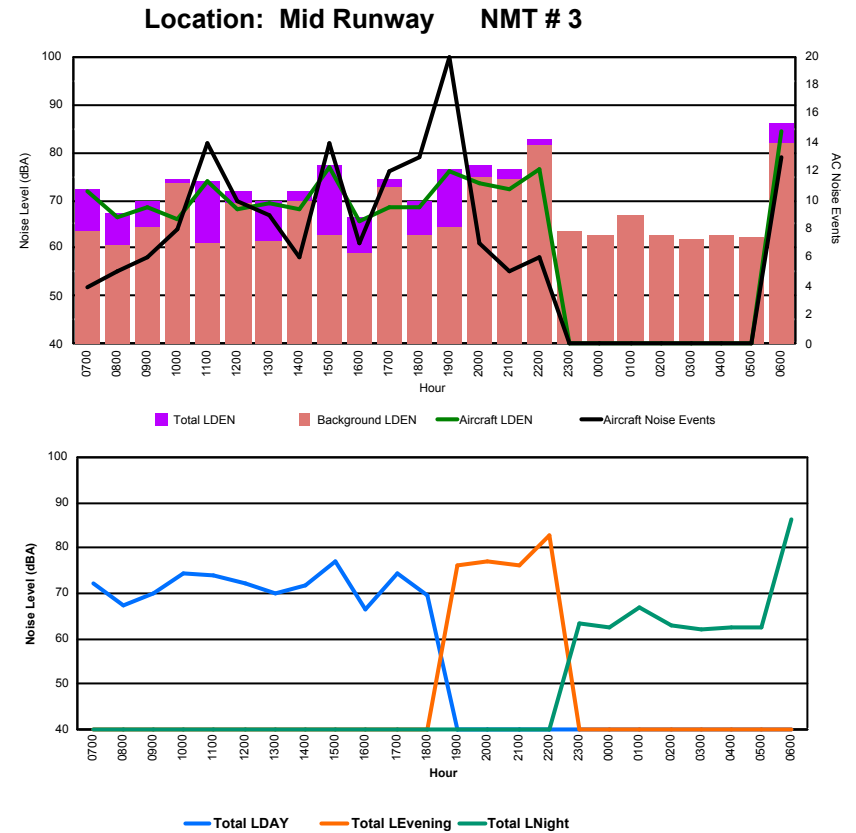




Luxembourg Airport Noise Distribution by Hour

Between 19/08/2022 00:00:00 and 19/08/2022 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)
19/08/22 7:00	4	72.3	71.7	63.7	72.3	-	-
19/08/22 8:00	5	67.4	66.5	60.6	67.4	-	-
19/08/22 9:00	6	69.8	68.4	64.3	69.8	-	-
19/08/22 10:00	8	74.4	66.0	73.7	74.4	-	-
19/08/22 11:00	14	74.1	73.8	60.9	74.1	-	-
19/08/22 12:00	10	72.0	68.3	69.5	72.0	-	-
19/08/22 13:00	9	70.0	69.4	61.4	70.0	-	-
19/08/22 14:00	6	71.9	68.0	69.6	71.9	-	-
19/08/22 15:00	14	77.2	77.0	62.9	77.2	-	-
19/08/22 16:00	7	66.5	65.7	59.1	66.5	-	-
19/08/22 17:00	12	74.2	68.7	72.7	74.2	-	-
19/08/22 18:00	13	69.6	68.6	62.8	69.6	-	-
19/08/22 19:00	20	76.3	76.0	64.3	-	76.3	-
19/08/22 20:00	7	77.2	73.6	74.7	-	77.2	-
19/08/22 21:00	5	76.3	72.1	74.2	-	76.3	-
19/08/22 22:00	6	82.7	76.5	81.5	-	82.7	-
19/08/22 23:00	-	63.5	-	63.6	-	-	63.5
20/08/22 0:00	-	62.7	-	62.8	-	-	62.7
20/08/22 1:00	-	66.7	-	66.7	-	-	66.7
20/08/22 2:00	-	62.8	-	62.8	-	-	62.8
20/08/22 3:00	-	61.9	-	61.9	-	-	61.9
20/08/22 4:00	-	62.6	-	62.7	-	-	62.6
20/08/22 5:00	-	62.3	-	62.3	-	-	62.3
20/08/22 6:00	13	86.2	84.2	82.0	-	-	86.2
	159	76.1	73.4	72.7	72.6	79.1	77.3

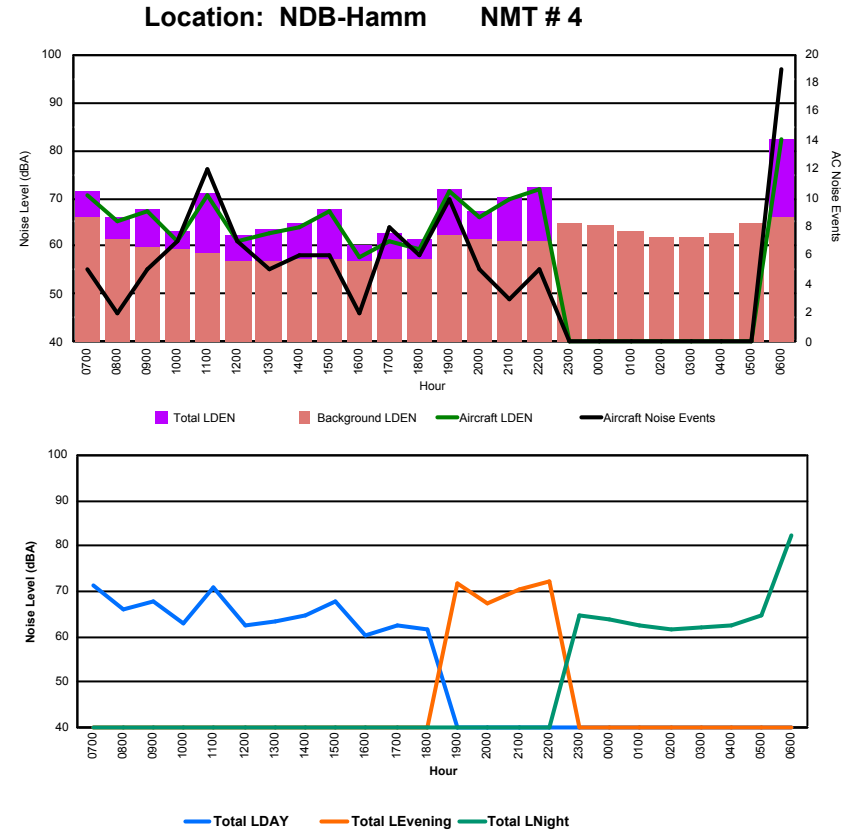




Luxembourg Airport Noise Distribution by Hour

Between 19/08/2022 00:00:00 and 19/08/2022 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)
19/08/22 7:00	5	71.4	70.8	66.2	71.4	-	-
19/08/22 8:00	2	66.2	65.1	61.5	66.2	-	-
19/08/22 9:00	5	67.9	67.2	59.8	67.9	-	-
19/08/22 10:00	7	63.1	60.9	59.2	63.1	-	-
19/08/22 11:00	12	70.9	70.7	58.7	70.9	-	-
19/08/22 12:00	7	62.4	61.0	56.9	62.4	-	-
19/08/22 13:00	5	63.6	62.6	56.7	63.6	-	-
19/08/22 14:00	6	64.9	64.1	57.3	64.9	-	-
19/08/22 15:00	6	67.8	67.3	57.2	67.8	-	-
19/08/22 16:00	2	60.2	57.5	56.8	60.2	-	-
19/08/22 17:00	8	62.6	61.1	57.4	62.6	-	-
19/08/22 18:00	6	61.5	59.5	57.4	61.5	-	-
19/08/22 19:00	10	71.8	71.4	62.1	-	71.8	-
19/08/22 20:00	5	67.4	66.1	61.5	-	67.4	-
19/08/22 21:00	3	70.3	69.8	61.0	-	70.3	-
19/08/22 22:00	5	72.3	72.0	61.0	-	72.3	-
19/08/22 23:00	-	64.6	-	64.6	-	-	64.6
20/08/22 0:00	-	63.8	-	64.5	-	-	63.8
20/08/22 1:00	-	62.6	-	63.2	-	-	62.6
20/08/22 2:00	-	61.5	-	61.8	-	-	61.5
20/08/22 3:00	-	61.9	-	61.9	-	-	61.9
20/08/22 4:00	-	62.5	-	62.6	-	-	62.5
20/08/22 5:00	-	64.6	-	64.7	-	-	64.6
20/08/22 6:00	19	82.5	82.4	65.9	-	-	82.5
	113	70.9	70.4	61.9	66.7	70.8	73.8

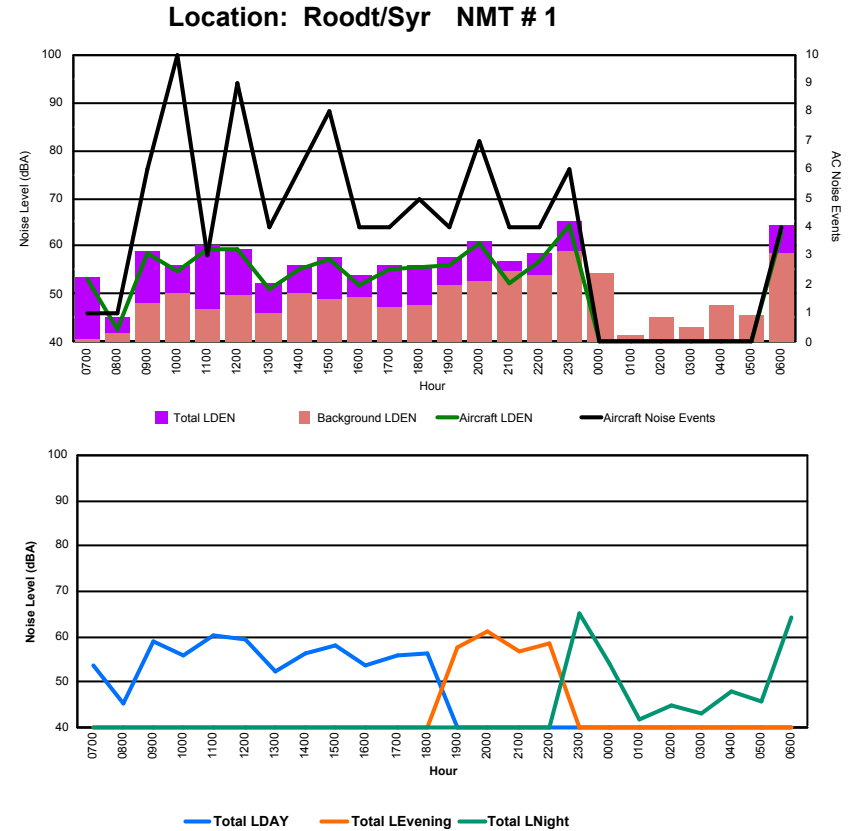




Luxembourg Airport Noise Distribution by Hour

Between 20/08/2022 00:00:00 and 20/08/2022 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)
20/08/22 7:00	1	53.6	53.3	40.7	53.6	-	-
20/08/22 8:00	1	45.4	42.7	42.0	45.4	-	-
20/08/22 9:00	6	58.8	58.5	48.0	58.8	-	-
20/08/22 10:00	10	56.1	54.9	50.2	56.1	-	-
20/08/22 11:00	3	60.1	59.5	47.0	60.1	-	-
20/08/22 12:00	9	59.2	59.2	49.7	59.2	-	-
20/08/22 13:00	4	52.3	51.2	46.1	52.3	-	-
20/08/22 14:00	6	56.2	55.1	50.1	56.2	-	-
20/08/22 15:00	8	57.9	57.4	49.0	57.9	-	-
20/08/22 16:00	4	53.8	52.0	49.4	53.8	-	-
20/08/22 17:00	4	55.9	55.3	47.2	55.9	-	-
20/08/22 18:00	5	56.2	55.6	47.9	56.2	-	-
20/08/22 19:00	4	57.5	56.2	51.8	-	57.5	-
20/08/22 20:00	7	61.2	60.6	52.5	-	61.2	-
20/08/22 21:00	4	56.7	52.2	54.9	-	56.7	-
20/08/22 22:00	4	58.5	56.7	54.0	-	58.5	-
20/08/22 23:00	6	65.3	64.2	59.0	-	-	65.3
21/08/22 0:00	-	54.3	-	54.3	-	-	54.3
21/08/22 1:00	-	41.6	-	41.6	-	-	41.6
21/08/22 2:00	-	45.0	-	45.0	-	-	45.0
21/08/22 3:00	-	43.2	-	43.2	-	-	43.2
21/08/22 4:00	-	47.9	-	47.9	-	-	47.9
21/08/22 5:00	-	45.7	-	45.7	-	-	45.7
21/08/22 6:00	4	64.2	62.8	58.6	-	-	64.2
	90	58.0	56.8	51.8	56.6	58.8	59.1

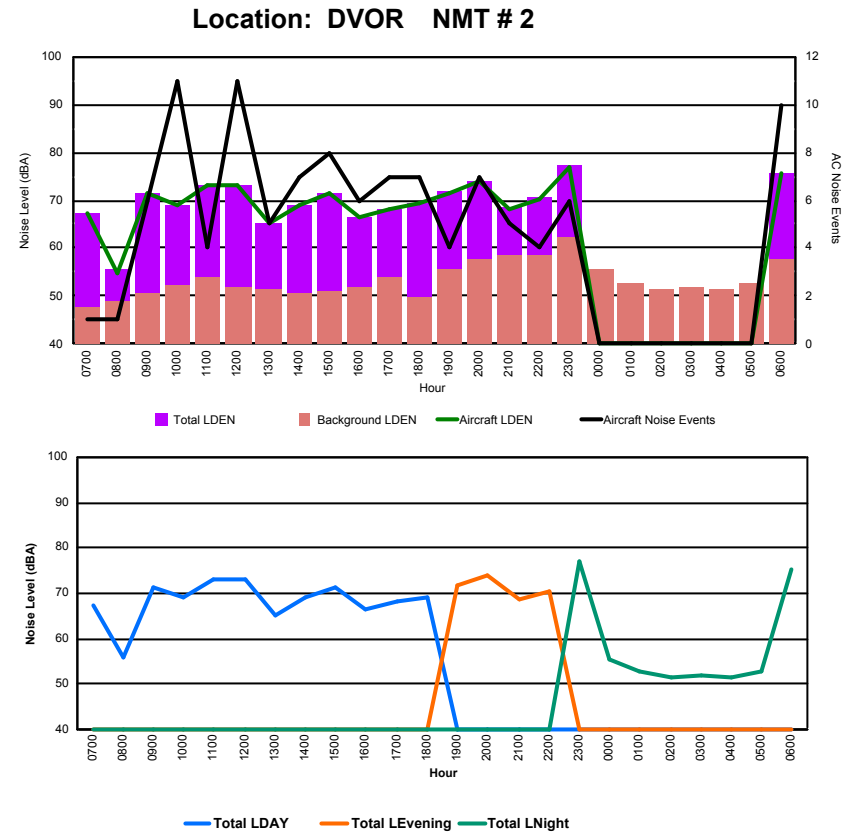




Luxembourg Airport Noise Distribution by Hour

Between 20/08/2022 00:00:00 and 20/08/2022 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)
20/08/22 7:00	1	67.2	67.1	47.9	67.2	-	-
20/08/22 8:00	1	55.8	54.8	48.8	55.8	-	-
20/08/22 9:00	6	71.3	71.3	50.6	71.3	-	-
20/08/22 10:00	11	69.0	68.9	52.2	69.0	-	-
20/08/22 11:00	4	73.3	73.2	53.8	73.3	-	-
20/08/22 12:00	11	73.1	73.1	51.8	73.1	-	-
20/08/22 13:00	5	65.2	65.1	51.3	65.2	-	-
20/08/22 14:00	7	69.0	68.9	50.7	69.0	-	-
20/08/22 15:00	8	71.3	71.3	51.2	71.3	-	-
20/08/22 16:00	6	66.6	66.5	52.0	66.6	-	-
20/08/22 17:00	7	68.3	68.2	53.8	68.3	-	-
20/08/22 18:00	7	69.3	69.2	49.9	69.3	-	-
20/08/22 19:00	4	71.7	71.6	55.7	-	71.7	-
20/08/22 20:00	7	74.1	74.0	57.8	-	74.1	-
20/08/22 21:00	5	68.6	68.1	58.7	-	68.6	-
20/08/22 22:00	4	70.5	70.2	58.6	-	70.5	-
20/08/22 23:00	6	77.1	77.0	62.1	-	-	77.1
21/08/22 0:00	-	55.6	-	55.6	-	-	55.6
21/08/22 1:00	-	52.8	-	52.8	-	-	52.8
21/08/22 2:00	-	51.5	-	51.5	-	-	51.5
21/08/22 3:00	-	51.8	-	51.8	-	-	51.8
21/08/22 4:00	-	51.3	-	51.3	-	-	51.3
21/08/22 5:00	-	52.9	-	52.9	-	-	52.9
21/08/22 6:00	10	75.5	75.5	57.5	-	-	75.5
	110	70.4	70.2	54.9	69.8	71.7	70.4

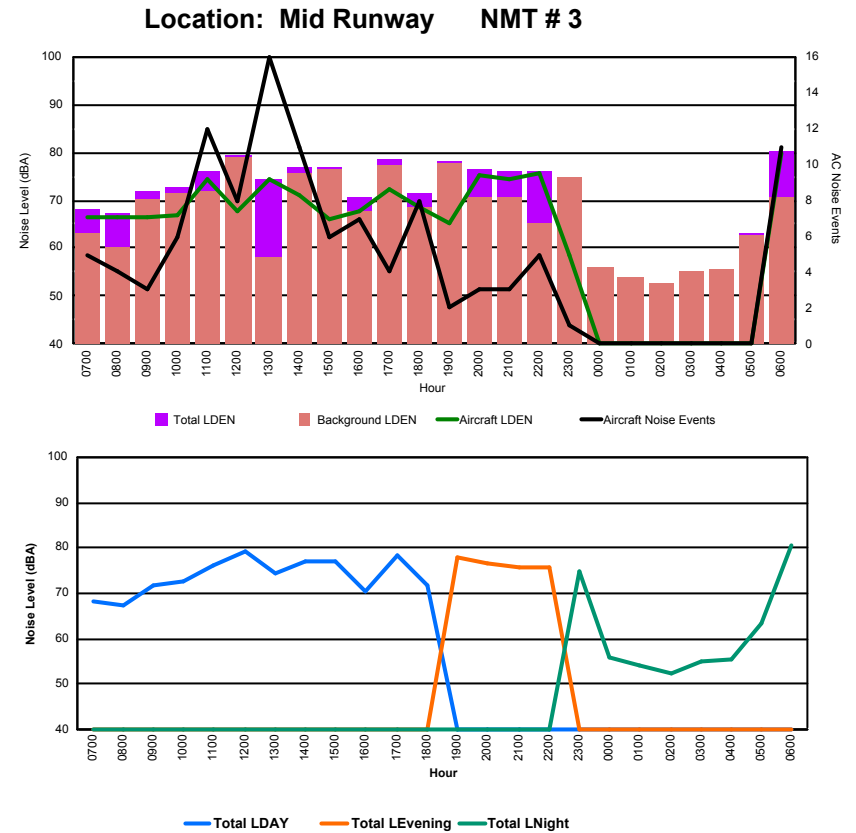




Luxembourg Airport Noise Distribution by Hour

Between 20/08/2022 00:00:00 and 20/08/2022 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)	
20/08/22	7:00	5	68.2	66.6	63.3	68.2	-	-
20/08/22	8:00	4	67.2	66.4	60.1	67.2	-	-
20/08/22	9:00	3	71.8	66.4	70.4	71.8	-	-
20/08/22	10:00	6	72.6	66.8	71.4	72.6	-	-
20/08/22	11:00	12	76.1	74.2	71.8	76.1	-	-
20/08/22	12:00	8	79.4	67.7	79.1	79.4	-	-
20/08/22	13:00	16	74.4	74.3	58.3	74.4	-	-
20/08/22	14:00	11	77.0	71.1	75.7	77.0	-	-
20/08/22	15:00	6	76.9	66.2	76.5	76.9	-	-
20/08/22	16:00	7	70.6	67.6	67.7	70.6	-	-
20/08/22	17:00	4	78.5	72.2	77.3	78.5	-	-
20/08/22	18:00	8	71.6	68.6	68.6	71.6	-	-
20/08/22	19:00	2	78.0	65.3	77.8	-	78.0	-
20/08/22	20:00	3	76.5	75.2	70.5	-	76.5	-
20/08/22	21:00	3	75.9	74.3	70.7	-	75.9	-
20/08/22	22:00	5	75.9	75.6	65.3	-	75.9	-
20/08/22	23:00	1	74.8	58.5	74.7	-	-	74.8
21/08/22	0:00	-	56.1	-	56.1	-	-	56.1
21/08/22	1:00	-	54.1	-	54.1	-	-	54.1
21/08/22	2:00	-	52.5	-	52.5	-	-	52.5
21/08/22	3:00	-	55.0	-	55.0	-	-	55.0
21/08/22	4:00	-	55.6	-	55.6	-	-	55.6
21/08/22	5:00	-	63.3	-	62.6	-	-	63.3
21/08/22	6:00	11	80.4	80.0	70.7	-	-	80.4
	115	74.8	71.3	72.3	75.2	76.7	72.5	

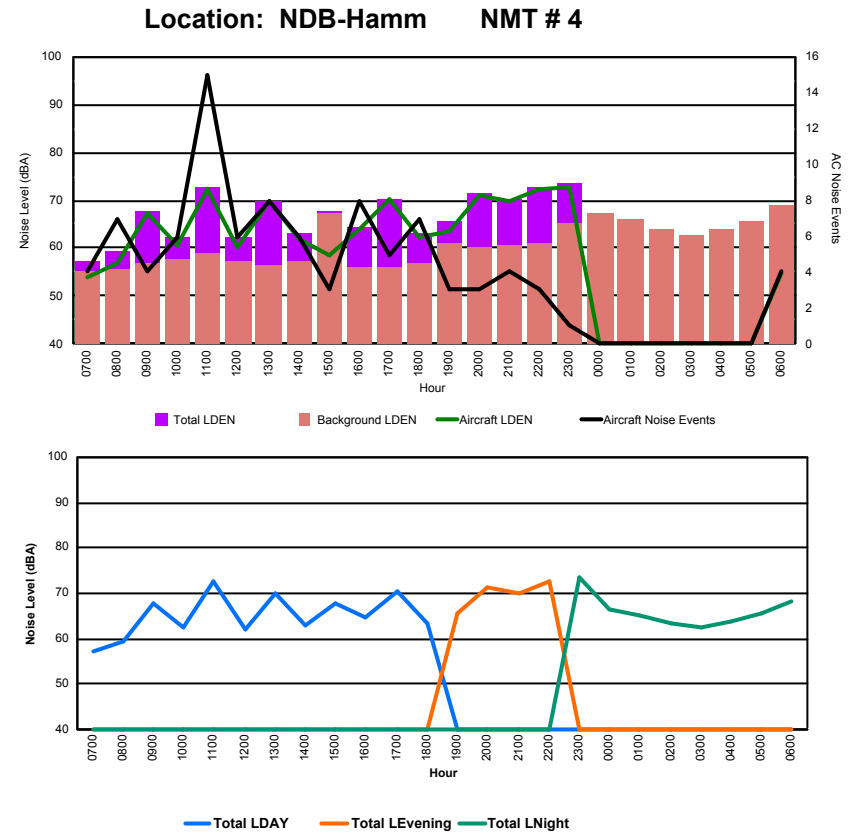




Luxembourg Airport Noise Distribution by Hour

Between 20/08/2022 00:00:00 and 20/08/2022 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)
20/08/22 7:00	4	57.4	54.0	55.0	57.4	-	-
20/08/22 8:00	7	59.2	56.9	55.7	59.2	-	-
20/08/22 9:00	4	67.7	67.3	56.9	67.7	-	-
20/08/22 10:00	6	62.3	60.5	57.7	62.3	-	-
20/08/22 11:00	15	72.6	72.4	58.8	72.6	-	-
20/08/22 12:00	6	62.1	60.4	57.4	62.1	-	-
20/08/22 13:00	8	69.9	69.8	56.5	69.9	-	-
20/08/22 14:00	6	63.1	61.8	57.3	63.1	-	-
20/08/22 15:00	3	67.7	58.5	67.2	67.7	-	-
20/08/22 16:00	8	64.5	63.8	56.2	64.5	-	-
20/08/22 17:00	5	70.3	70.1	56.2	70.3	-	-
20/08/22 18:00	7	63.2	62.1	56.8	63.2	-	-
20/08/22 19:00	3	65.5	63.6	61.0	-	65.5	-
20/08/22 20:00	3	71.5	71.2	60.3	-	71.5	-
20/08/22 21:00	4	70.2	69.8	60.5	-	70.2	-
20/08/22 22:00	3	72.6	72.3	60.9	-	72.6	-
20/08/22 23:00	1	73.5	72.8	65.1	-	-	73.5
21/08/22 0:00	-	66.3	-	67.5	-	-	66.3
21/08/22 1:00	-	65.2	-	66.2	-	-	65.2
21/08/22 2:00	-	63.3	-	63.9	-	-	63.3
21/08/22 3:00	-	62.6	-	62.6	-	-	62.6
21/08/22 4:00	-	63.9	-	64.0	-	-	63.9
21/08/22 5:00	-	65.4	-	65.7	-	-	65.4
21/08/22 6:00	4	68.2	54.8	68.9	-	-	68.2
	97	68.1	66.7	62.9	67.1	70.6	67.6

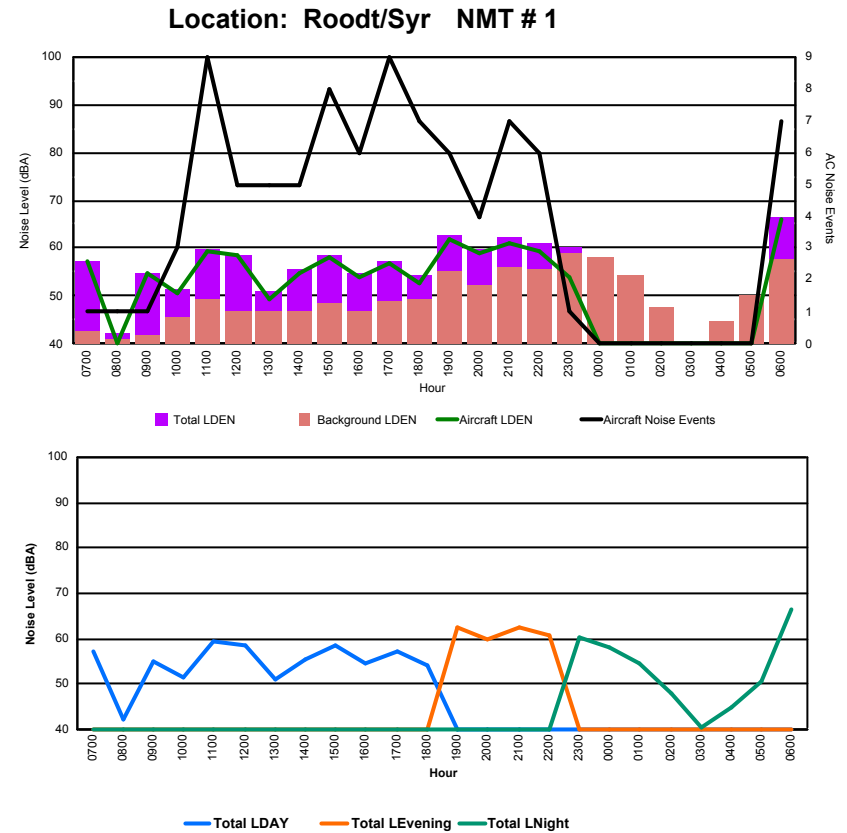




Luxembourg Airport Noise Distribution by Hour

Between 21/08/2022 00:00:00 and 21/08/2022 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)
21/08/22 7:00	1	57.3	57.1	42.6	57.3	-	-
21/08/22 8:00	1	42.3	36.0	41.2	42.3	-	-
21/08/22 9:00	1	54.9	54.7	41.7	54.9	-	-
21/08/22 10:00	3	51.6	50.5	45.6	51.6	-	-
21/08/22 11:00	9	59.6	59.3	49.2	59.6	-	-
21/08/22 12:00	5	58.7	58.4	46.9	58.7	-	-
21/08/22 13:00	5	51.2	49.3	46.9	51.2	-	-
21/08/22 14:00	5	55.6	54.9	47.0	55.6	-	-
21/08/22 15:00	8	58.5	58.1	48.6	58.5	-	-
21/08/22 16:00	6	54.6	53.8	46.8	54.6	-	-
21/08/22 17:00	9	57.4	56.9	48.8	57.4	-	-
21/08/22 18:00	7	54.3	52.7	49.5	54.3	-	-
21/08/22 19:00	6	62.7	62.0	55.2	-	62.7	-
21/08/22 20:00	4	59.7	58.9	52.4	-	59.7	-
21/08/22 21:00	7	62.3	61.2	55.9	-	62.3	-
21/08/22 22:00	6	60.9	59.4	55.7	-	60.9	-
21/08/22 23:00	1	60.1	54.0	58.9	-	-	60.1
22/08/22 0:00	-	58.1	-	58.1	-	-	58.1
22/08/22 1:00	-	54.4	-	54.4	-	-	54.4
22/08/22 2:00	-	47.8	-	47.9	-	-	47.8
22/08/22 3:00	-	40.4	-	40.4	-	-	40.4
22/08/22 4:00	-	44.9	-	44.9	-	-	44.9
22/08/22 5:00	-	50.4	-	50.4	-	-	50.4
22/08/22 6:00	7	66.5	65.9	57.5	-	-	66.5
	91	58.6	57.4	52.6	56.2	61.6	59.2



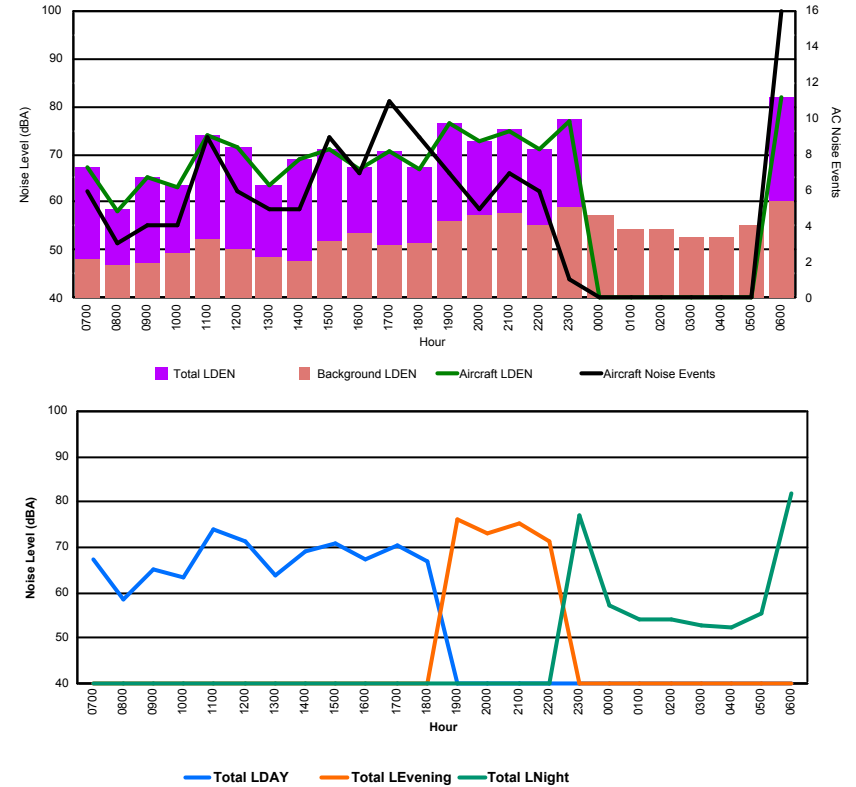


Luxembourg Airport Noise Distribution by Hour

Between 21/08/2022 00:00:00 and 21/08/2022 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)
21/08/22 7:00	6	67.4	67.3	48.0	67.4	-	-
21/08/22 8:00	3	58.5	58.3	46.9	58.5	-	-
21/08/22 9:00	4	65.3	65.2	47.2	65.3	-	-
21/08/22 10:00	4	63.4	63.3	49.2	63.4	-	-
21/08/22 11:00	9	74.0	74.0	52.1	74.0	-	-
21/08/22 12:00	6	71.3	71.3	50.4	71.3	-	-
21/08/22 13:00	5	63.7	63.6	48.5	63.7	-	-
21/08/22 14:00	5	69.0	68.9	47.9	69.0	-	-
21/08/22 15:00	9	70.9	70.9	51.9	70.9	-	-
21/08/22 16:00	7	67.2	67.0	53.7	67.2	-	-
21/08/22 17:00	11	70.5	70.5	51.2	70.5	-	-
21/08/22 18:00	9	67.1	67.0	51.3	67.1	-	-
21/08/22 19:00	7	76.4	76.4	56.1	-	76.4	-
21/08/22 20:00	5	72.9	72.8	57.4	-	72.9	-
21/08/22 21:00	7	75.1	75.0	57.7	-	75.1	-
21/08/22 22:00	6	71.2	71.1	55.3	-	71.2	-
21/08/22 23:00	1	77.1	77.0	58.9	-	-	77.1
22/08/22 0:00	-	57.1	-	57.1	-	-	57.1
22/08/22 1:00	-	54.2	-	54.2	-	-	54.2
22/08/22 2:00	-	54.2	-	54.2	-	-	54.2
22/08/22 3:00	-	52.6	-	52.6	-	-	52.6
22/08/22 4:00	-	52.5	-	52.5	-	-	52.5
22/08/22 5:00	-	55.3	-	55.3	-	-	55.3
22/08/22 6:00	16	81.8	81.8	60.1	-	-	81.8
	120	72.3	72.2	54.5	69.0	74.3	74.1

Location: DVOR NMT # 2



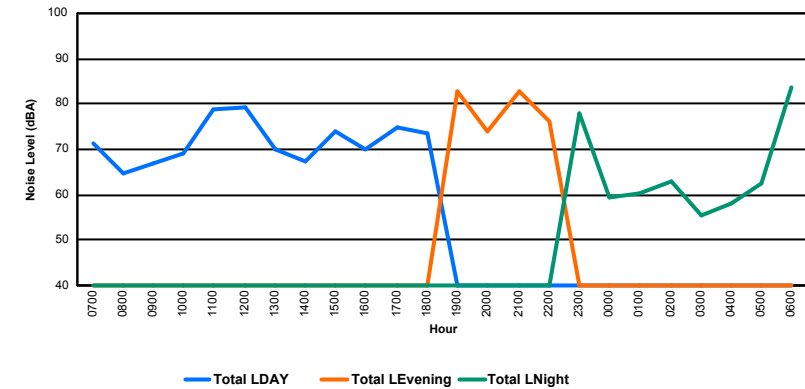
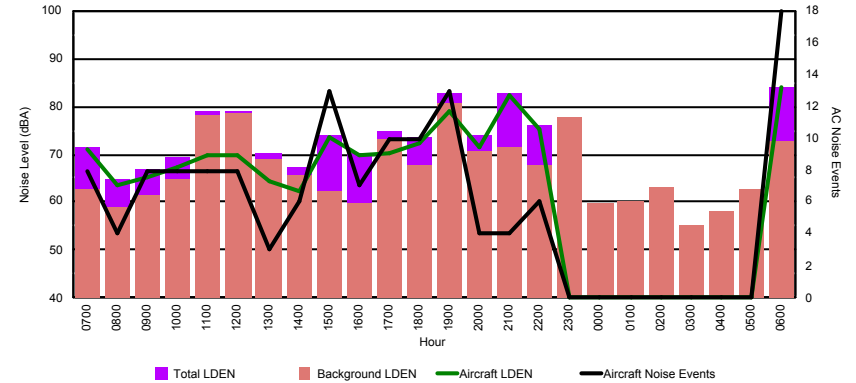


Luxembourg Airport Noise Distribution by Hour

Between 21/08/2022 00:00:00 and 21/08/2022 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)
21/08/22 7:00	8	71.5	70.9	62.9	71.5	-	-
21/08/22 8:00	4	64.8	63.6	58.8	64.8	-	-
21/08/22 9:00	8	66.8	65.3	61.3	66.8	-	-
21/08/22 10:00	8	69.2	67.2	64.8	69.2	-	-
21/08/22 11:00	8	78.8	70.0	78.2	78.8	-	-
21/08/22 12:00	8	79.1	70.0	78.6	79.1	-	-
21/08/22 13:00	3	70.2	64.5	68.9	70.2	-	-
21/08/22 14:00	6	67.3	62.4	65.6	67.3	-	-
21/08/22 15:00	13	73.8	73.5	62.5	73.8	-	-
21/08/22 16:00	7	70.1	69.7	59.7	70.1	-	-
21/08/22 17:00	10	75.0	70.3	73.2	75.0	-	-
21/08/22 18:00	10	73.6	72.4	67.6	73.6	-	-
21/08/22 19:00	13	82.8	78.9	80.6	-	82.8	-
21/08/22 20:00	4	74.1	71.5	70.6	-	74.1	-
21/08/22 21:00	4	82.6	82.2	71.5	-	82.6	-
21/08/22 22:00	6	76.0	75.3	67.6	-	76.0	-
21/08/22 23:00	-	77.8	-	77.8	-	-	77.8
22/08/22 0:00	-	59.6	-	59.7	-	-	59.6
22/08/22 1:00	-	60.1	-	60.2	-	-	60.1
22/08/22 2:00	-	63.0	-	63.0	-	-	63.0
22/08/22 3:00	-	55.3	-	55.3	-	-	55.3
22/08/22 4:00	-	58.3	-	58.3	-	-	58.3
22/08/22 5:00	-	62.7	-	62.9	-	-	62.7
22/08/22 6:00	18	83.9	83.8	72.7	-	-	83.9
	138	76.4	74.3	72.4	73.9	80.4	75.9

Location: Mid Runway NMT # 3

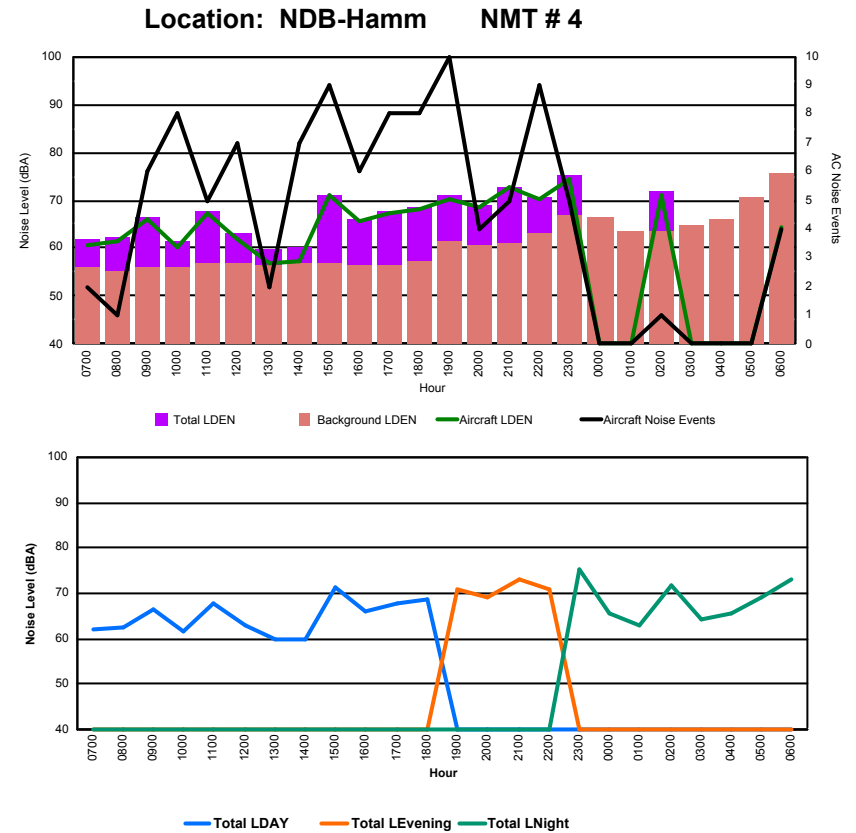




Luxembourg Airport Noise Distribution by Hour

Between 21/08/2022 00:00:00 and 21/08/2022 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)	
21/08/22	7:00	2	61.9	60.6	56.1	61.9	-	-
21/08/22	8:00	1	62.5	61.6	55.2	62.5	-	-
21/08/22	9:00	6	66.5	66.1	55.9	66.5	-	-
21/08/22	10:00	8	61.6	60.3	56.1	61.6	-	-
21/08/22	11:00	5	67.8	67.4	57.0	67.8	-	-
21/08/22	12:00	7	63.0	61.9	56.8	63.0	-	-
21/08/22	13:00	2	59.7	57.0	56.5	59.7	-	-
21/08/22	14:00	7	60.0	57.2	56.9	60.0	-	-
21/08/22	15:00	9	71.2	71.1	56.8	71.2	-	-
21/08/22	16:00	6	66.1	65.6	56.6	66.1	-	-
21/08/22	17:00	8	67.6	67.2	56.5	67.6	-	-
21/08/22	18:00	8	68.6	68.3	57.1	68.6	-	-
21/08/22	19:00	10	70.9	70.4	61.5	-	70.9	-
21/08/22	20:00	4	69.1	68.5	60.6	-	69.1	-
21/08/22	21:00	5	72.9	72.7	61.0	-	72.9	-
21/08/22	22:00	9	70.8	70.1	63.0	-	70.8	-
21/08/22	23:00	5	75.2	74.5	66.7	-	-	75.2
22/08/22	0:00	-	65.7	-	66.4	-	-	65.7
22/08/22	1:00	-	62.8	-	63.4	-	-	62.8
22/08/22	2:00	1	71.8	71.1	63.7	-	-	71.8
22/08/22	3:00	-	64.4	-	64.7	-	-	64.4
22/08/22	4:00	-	65.6	-	66.0	-	-	65.6
22/08/22	5:00	-	69.1	-	70.5	-	-	69.1
22/08/22	6:00	4	73.1	64.2	75.8	-	-	73.1
	107	69.0	67.5	65.3	66.1	71.1	70.5	



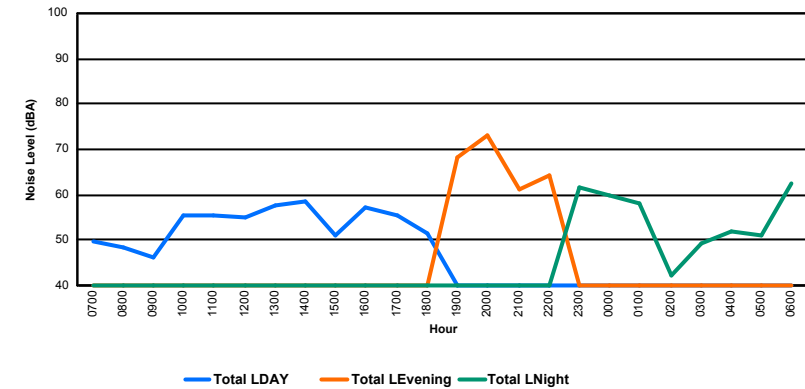
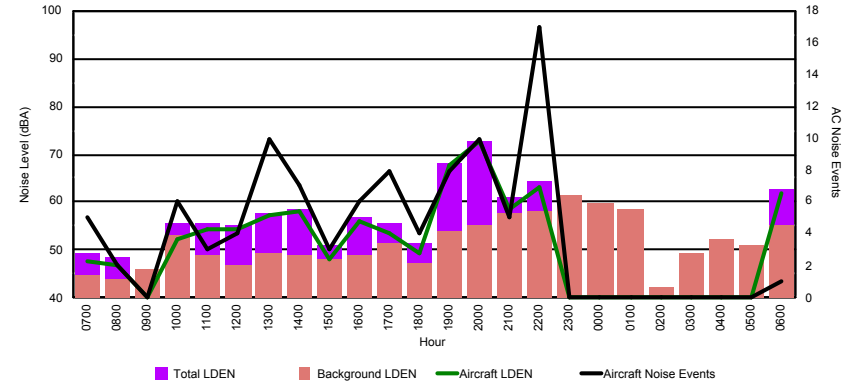


Luxembourg Airport Noise Distribution by Hour

Between 22/08/2022 00:00:00 and 22/08/2022 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)
22/08/22 7:00	5	49.5	47.7	44.9	49.5	-	-
22/08/22 8:00	2	48.6	46.7	44.1	48.6	-	-
22/08/22 9:00	-	46.2	-	46.2	46.2	-	-
22/08/22 10:00	6	55.6	52.2	53.1	55.6	-	-
22/08/22 11:00	3	55.5	54.5	49.1	55.5	-	-
22/08/22 12:00	4	55.0	54.4	46.8	55.0	-	-
22/08/22 13:00	10	57.8	57.2	49.4	57.8	-	-
22/08/22 14:00	7	58.7	58.3	49.0	58.7	-	-
22/08/22 15:00	3	51.1	48.2	48.2	51.1	-	-
22/08/22 16:00	6	57.0	56.2	49.1	57.0	-	-
22/08/22 17:00	8	55.6	53.7	51.5	55.6	-	-
22/08/22 18:00	4	51.4	49.5	47.2	51.4	-	-
22/08/22 19:00	8	68.1	67.9	54.0	-	68.1	-
22/08/22 20:00	10	72.9	72.8	55.1	-	72.9	-
22/08/22 21:00	5	61.1	58.6	57.6	-	61.1	-
22/08/22 22:00	17	64.2	63.2	58.1	-	64.2	-
22/08/22 23:00	-	61.5	-	61.5	-	-	61.5
23/08/22 0:00	-	59.8	-	59.8	-	-	59.8
23/08/22 1:00	-	58.3	-	58.4	-	-	58.3
23/08/22 2:00	-	42.1	-	42.1	-	-	42.1
23/08/22 3:00	-	49.4	-	49.4	-	-	49.4
23/08/22 4:00	-	52.1	-	52.2	-	-	52.1
23/08/22 5:00	-	50.9	-	50.9	-	-	50.9
23/08/22 6:00	1	62.6	61.7	55.3	-	-	62.6
	99	62.1	61.3	54.3	54.9	68.7	58.2

Location: Roodt/Syr NMT # 1

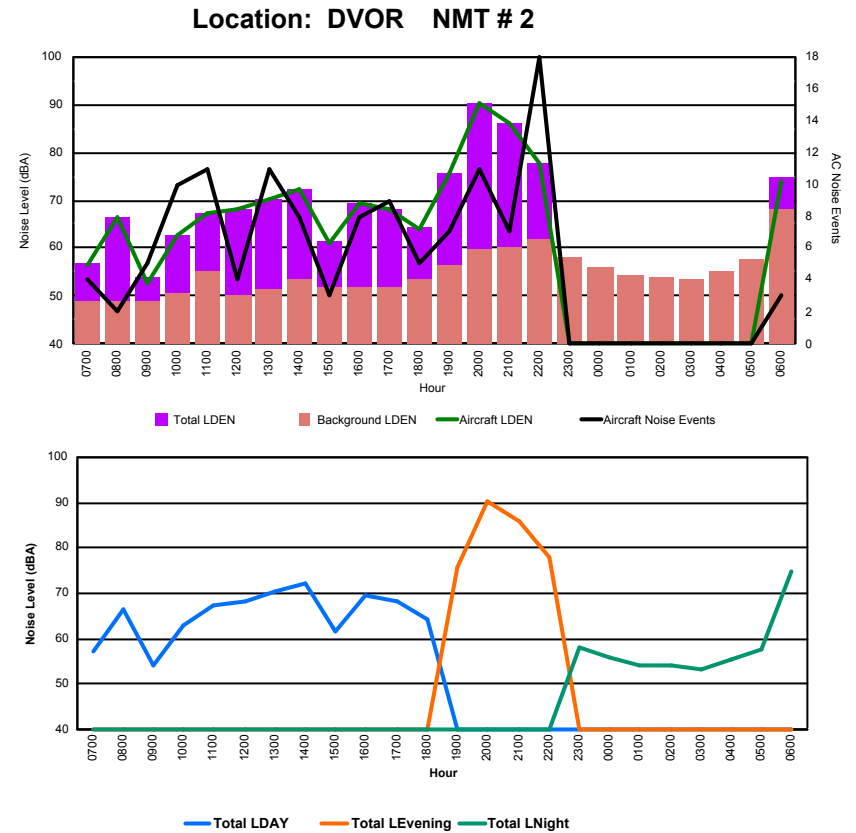




Luxembourg Airport Noise Distribution by Hour

Between 22/08/2022 00:00:00 and 22/08/2022 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)
22/08/22 7:00	4	57.0	56.3	48.8	57.0	-	-
22/08/22 8:00	2	66.4	66.3	48.8	66.4	-	-
22/08/22 9:00	5	54.1	52.8	48.8	54.1	-	-
22/08/22 10:00	10	62.9	62.7	50.6	62.9	-	-
22/08/22 11:00	11	67.4	67.1	55.2	67.4	-	-
22/08/22 12:00	4	68.1	68.0	50.2	68.1	-	-
22/08/22 13:00	11	70.4	70.4	51.5	70.4	-	-
22/08/22 14:00	8	72.4	72.3	53.4	72.4	-	-
22/08/22 15:00	3	61.6	61.1	51.7	61.6	-	-
22/08/22 16:00	8	69.5	69.4	52.0	69.5	-	-
22/08/22 17:00	9	68.2	68.1	51.9	68.2	-	-
22/08/22 18:00	5	64.3	63.9	53.7	64.3	-	-
22/08/22 19:00	7	75.7	75.7	56.5	-	75.7	-
22/08/22 20:00	11	90.1	90.1	59.9	-	90.1	-
22/08/22 21:00	7	86.1	86.1	60.0	-	86.1	-
22/08/22 22:00	18	77.9	77.8	61.7	-	77.9	-
22/08/22 23:00	-	58.3	-	58.3	-	-	58.3
23/08/22 0:00	-	56.1	-	56.2	-	-	56.1
23/08/22 1:00	-	54.2	-	54.2	-	-	54.2
23/08/22 2:00	-	54.1	-	54.1	-	-	54.1
23/08/22 3:00	-	53.4	-	53.4	-	-	53.4
23/08/22 4:00	-	55.3	-	55.3	-	-	55.3
23/08/22 5:00	-	57.7	-	57.7	-	-	57.7
23/08/22 6:00	3	74.8	73.9	68.3	-	-	74.8
	126	78.3	78.3	58.0	67.5	85.8	66.1



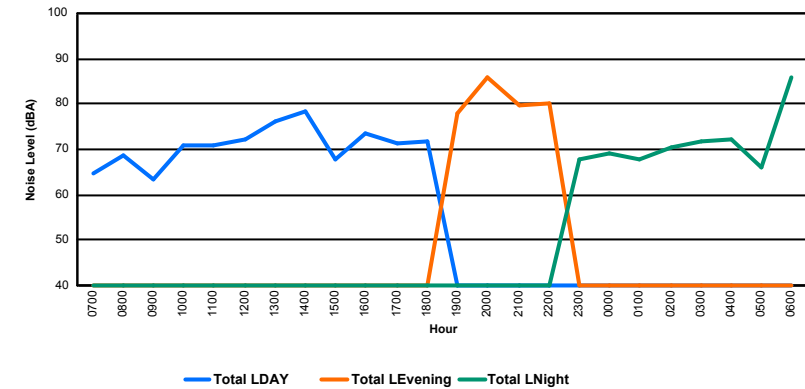
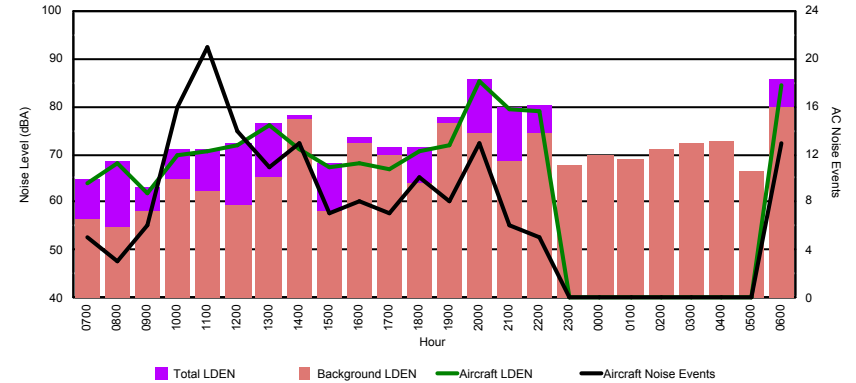


Luxembourg Airport Noise Distribution by Hour

Between 22/08/2022 00:00:00 and 22/08/2022 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)
22/08/22 7:00	5	64.6	63.9	56.4	64.6	-	-
22/08/22 8:00	3	68.5	68.3	54.9	68.5	-	-
22/08/22 9:00	6	63.3	61.9	58.0	63.3	-	-
22/08/22 10:00	16	70.9	69.7	64.7	70.9	-	-
22/08/22 11:00	21	71.1	70.6	62.3	71.1	-	-
22/08/22 12:00	14	72.3	72.0	59.5	72.3	-	-
22/08/22 13:00	11	76.4	76.2	65.0	76.4	-	-
22/08/22 14:00	13	78.3	70.9	77.3	78.3	-	-
22/08/22 15:00	7	68.0	67.5	58.2	68.0	-	-
22/08/22 16:00	8	73.7	68.3	72.2	73.7	-	-
22/08/22 17:00	7	71.4	66.8	69.7	71.4	-	-
22/08/22 18:00	10	71.6	70.8	64.0	71.6	-	-
22/08/22 19:00	8	77.8	71.9	76.6	-	77.8	-
22/08/22 20:00	13	85.7	85.3	74.5	-	85.7	-
22/08/22 21:00	6	79.8	79.4	68.4	-	79.8	-
22/08/22 22:00	5	80.1	78.9	74.2	-	80.1	-
22/08/22 23:00	-	67.8	-	67.9	-	-	67.8
23/08/22 0:00	-	69.2	-	69.8	-	-	69.2
23/08/22 1:00	-	68.0	-	68.8	-	-	68.0
23/08/22 2:00	-	70.5	-	70.9	-	-	70.5
23/08/22 3:00	-	71.8	-	72.4	-	-	71.8
23/08/22 4:00	-	72.4	-	72.6	-	-	72.4
23/08/22 5:00	-	66.1	-	66.4	-	-	66.1
23/08/22 6:00	13	85.7	84.5	80.0	-	-	85.7
	166	77.3	75.9	71.9	72.7	82.0	77.4

Location: Mid Runway NMT # 3

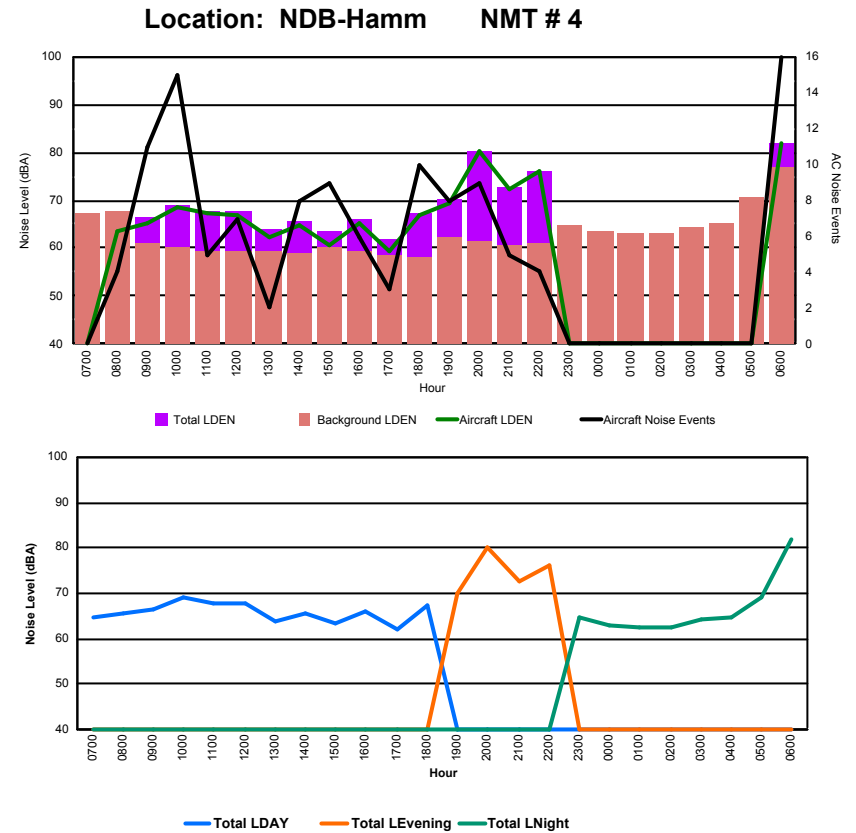




Luxembourg Airport Noise Distribution by Hour

Between 22/08/2022 00:00:00 and 22/08/2022 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)
22/08/22 7:00	-	64.9	-	67.5	64.9	-	-
22/08/22 8:00	4	65.6	63.6	67.9	65.6	-	-
22/08/22 9:00	11	66.5	65.1	61.0	66.5	-	-
22/08/22 10:00	15	69.0	68.4	60.3	69.0	-	-
22/08/22 11:00	5	67.9	67.2	59.5	67.9	-	-
22/08/22 12:00	7	67.6	66.9	59.3	67.6	-	-
22/08/22 13:00	2	64.0	62.2	59.4	64.0	-	-
22/08/22 14:00	8	65.6	64.6	59.1	65.6	-	-
22/08/22 15:00	9	63.4	60.7	60.2	63.4	-	-
22/08/22 16:00	6	66.2	65.2	59.4	66.2	-	-
22/08/22 17:00	3	61.9	59.2	58.7	61.9	-	-
22/08/22 18:00	10	67.3	66.8	58.3	67.3	-	-
22/08/22 19:00	8	70.1	69.3	62.5	-	70.1	-
22/08/22 20:00	9	80.3	80.2	61.4	-	80.3	-
22/08/22 21:00	5	72.6	72.4	60.8	-	72.6	-
22/08/22 22:00	4	76.0	75.9	61.0	-	76.0	-
22/08/22 23:00	-	64.6	-	64.6	-	-	64.6
23/08/22 0:00	-	62.8	-	63.4	-	-	62.8
23/08/22 1:00	-	62.5	-	63.1	-	-	62.5
23/08/22 2:00	-	62.6	-	63.1	-	-	62.6
23/08/22 3:00	-	64.2	-	64.3	-	-	64.2
23/08/22 4:00	-	64.8	-	65.0	-	-	64.8
23/08/22 5:00	-	69.0	-	70.5	-	-	69.0
23/08/22 6:00	16	82.0	81.8	76.7	-	-	82.0
	122	72.3	71.7	66.2	66.2	76.4	73.5

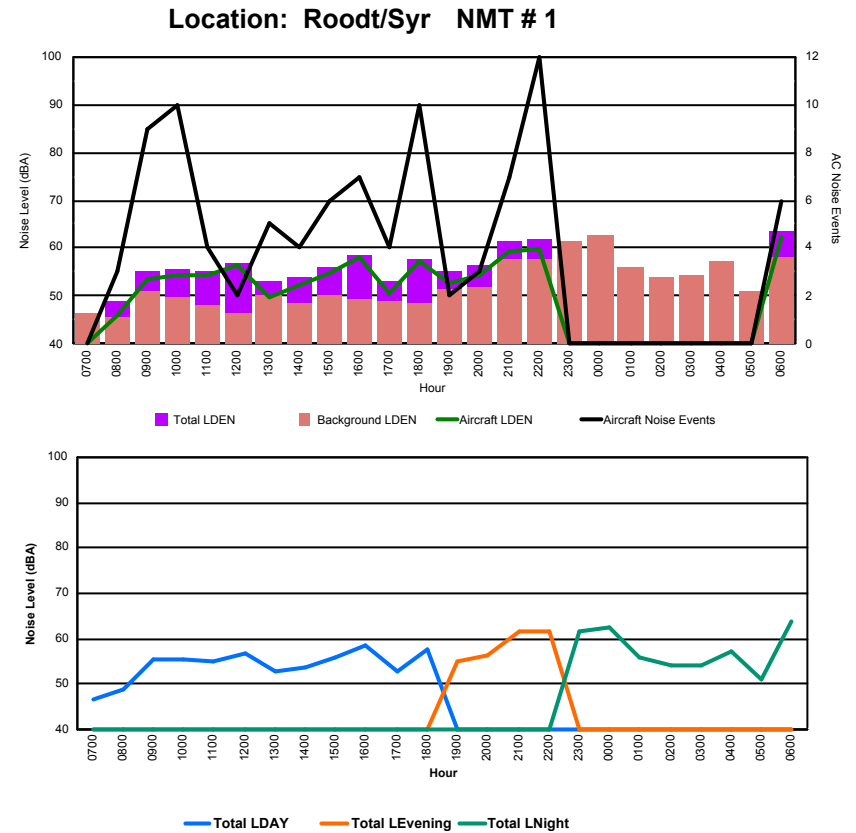




Luxembourg Airport Noise Distribution by Hour

Between 23/08/2022 00:00:00 and 23/08/2022 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)
23/08/22 7:00	-	46.4	-	46.4	46.4	-	-
23/08/22 8:00	3	48.9	46.2	45.6	48.9	-	-
23/08/22 9:00	9	55.3	53.5	51.1	55.3	-	-
23/08/22 10:00	10	55.6	54.3	49.9	55.6	-	-
23/08/22 11:00	4	55.1	54.2	48.1	55.1	-	-
23/08/22 12:00	2	56.8	56.5	46.5	56.8	-	-
23/08/22 13:00	5	53.0	49.9	50.3	53.0	-	-
23/08/22 14:00	4	53.8	52.4	48.4	53.8	-	-
23/08/22 15:00	6	55.9	54.6	50.2	55.9	-	-
23/08/22 16:00	7	58.7	58.2	49.2	58.7	-	-
23/08/22 17:00	4	53.0	50.8	48.9	53.0	-	-
23/08/22 18:00	10	57.8	57.3	48.7	57.8	-	-
23/08/22 19:00	2	55.2	52.9	51.5	-	55.2	-
23/08/22 20:00	3	56.3	54.4	51.9	-	56.3	-
23/08/22 21:00	7	61.6	59.5	57.7	-	61.6	-
23/08/22 22:00	12	61.7	59.8	57.5	-	61.7	-
23/08/22 23:00	-	61.5	-	61.5	-	-	61.5
24/08/22 0:00	-	62.5	-	62.6	-	-	62.5
24/08/22 1:00	-	55.9	-	55.9	-	-	55.9
24/08/22 2:00	-	54.1	-	54.1	-	-	54.1
24/08/22 3:00	-	54.1	-	54.3	-	-	54.1
24/08/22 4:00	-	57.4	-	57.4	-	-	57.4
24/08/22 5:00	-	51.0	-	51.0	-	-	51.0
24/08/22 6:00	6	63.7	62.4	58.0	-	-	63.7
	94	57.9	54.8	55.1	55.2	59.6	59.5



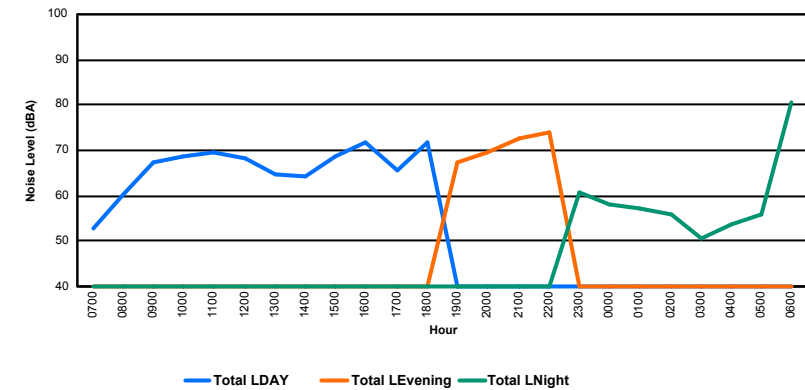
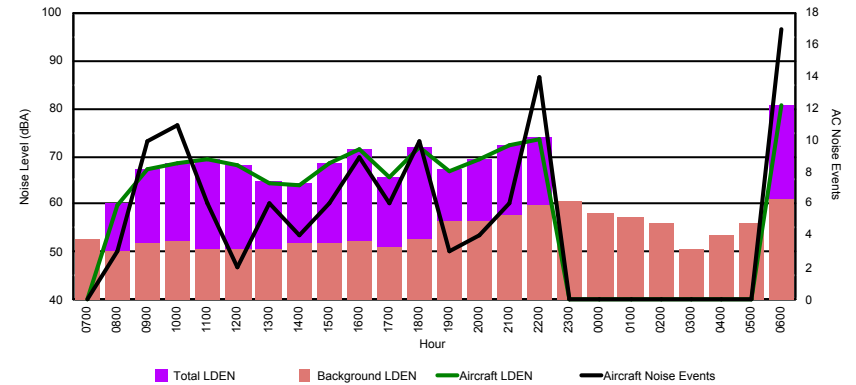


Luxembourg Airport Noise Distribution by Hour

Between 23/08/2022 00:00:00 and 23/08/2022 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)
23/08/22 7:00	-	52.8	-	52.8	52.8	-	-
23/08/22 8:00	3	60.2	59.7	50.2	60.2	-	-
23/08/22 9:00	10	67.3	67.2	51.7	67.3	-	-
23/08/22 10:00	11	68.6	68.6	52.4	68.6	-	-
23/08/22 11:00	6	69.5	69.4	50.7	69.5	-	-
23/08/22 12:00	2	68.1	68.0	50.5	68.1	-	-
23/08/22 13:00	6	64.7	64.5	50.8	64.7	-	-
23/08/22 14:00	4	64.2	64.0	52.0	64.2	-	-
23/08/22 15:00	6	68.5	68.4	52.0	68.5	-	-
23/08/22 16:00	9	71.6	71.5	52.3	71.6	-	-
23/08/22 17:00	6	65.6	65.5	51.1	65.6	-	-
23/08/22 18:00	10	71.7	71.7	52.9	71.7	-	-
23/08/22 19:00	3	67.3	66.9	56.6	-	67.3	-
23/08/22 20:00	4	69.5	69.3	56.3	-	69.5	-
23/08/22 21:00	6	72.5	72.4	57.8	-	72.5	-
23/08/22 22:00	14	73.8	73.6	59.9	-	73.8	-
23/08/22 23:00	-	60.7	-	60.7	-	-	60.7
24/08/22 0:00	-	58.0	-	58.0	-	-	58.0
24/08/22 1:00	-	57.1	-	57.1	-	-	57.1
24/08/22 2:00	-	56.1	-	56.1	-	-	56.1
24/08/22 3:00	-	50.6	-	50.6	-	-	50.6
24/08/22 4:00	-	53.5	-	53.5	-	-	53.5
24/08/22 5:00	-	55.9	-	55.9	-	-	55.9
24/08/22 6:00	17	80.7	80.6	60.9	-	-	80.7
	117	70.2	70.0	55.7	67.9	71.5	71.8

Location: DVOR NMT # 2

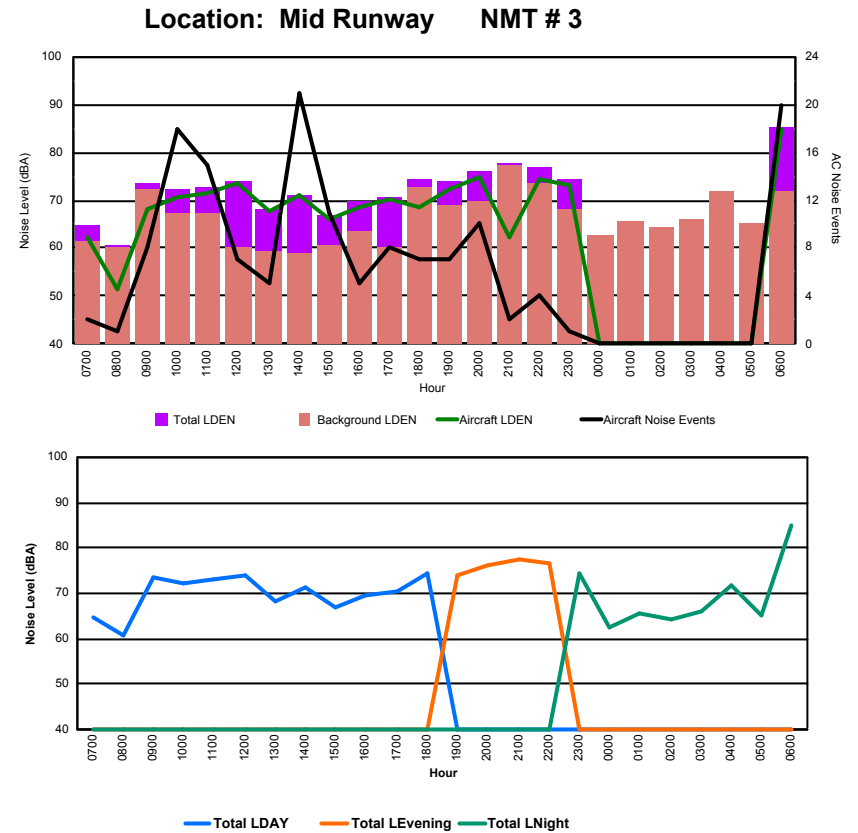




Luxembourg Airport Noise Distribution by Hour

Between 23/08/2022 00:00:00 and 23/08/2022 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)
23/08/22 7:00	2	64.8	62.5	61.5	64.8	-	-
23/08/22 8:00	1	60.8	51.6	60.3	60.8	-	-
23/08/22 9:00	8	73.7	68.2	72.2	73.7	-	-
23/08/22 10:00	18	72.3	70.7	67.5	72.3	-	-
23/08/22 11:00	15	72.9	71.5	67.5	72.9	-	-
23/08/22 12:00	7	73.8	73.6	60.0	73.8	-	-
23/08/22 13:00	5	68.3	67.8	59.4	68.3	-	-
23/08/22 14:00	21	71.2	70.9	58.9	71.2	-	-
23/08/22 15:00	11	67.0	66.0	60.5	67.0	-	-
23/08/22 16:00	5	69.7	68.6	63.6	69.7	-	-
23/08/22 17:00	8	70.6	70.2	60.4	70.6	-	-
23/08/22 18:00	7	74.2	68.6	72.9	74.2	-	-
23/08/22 19:00	7	73.9	72.2	68.9	-	73.9	-
23/08/22 20:00	10	76.0	74.9	69.6	-	76.0	-
23/08/22 21:00	2	77.6	62.1	77.5	-	77.6	-
23/08/22 22:00	4	76.8	74.2	73.5	-	76.8	-
23/08/22 23:00	1	74.3	73.0	68.2	-	-	74.3
24/08/22 0:00	-	62.7	-	62.8	-	-	62.7
24/08/22 1:00	-	65.4	-	65.5	-	-	65.4
24/08/22 2:00	-	64.3	-	64.4	-	-	64.3
24/08/22 3:00	-	65.9	-	66.0	-	-	65.9
24/08/22 4:00	-	71.6	-	71.8	-	-	71.6
24/08/22 5:00	-	65.0	-	65.4	-	-	65.0
24/08/22 6:00	20	85.1	85.0	71.9	-	-	85.1
	152	74.7	73.3	69.3	71.3	76.3	76.8

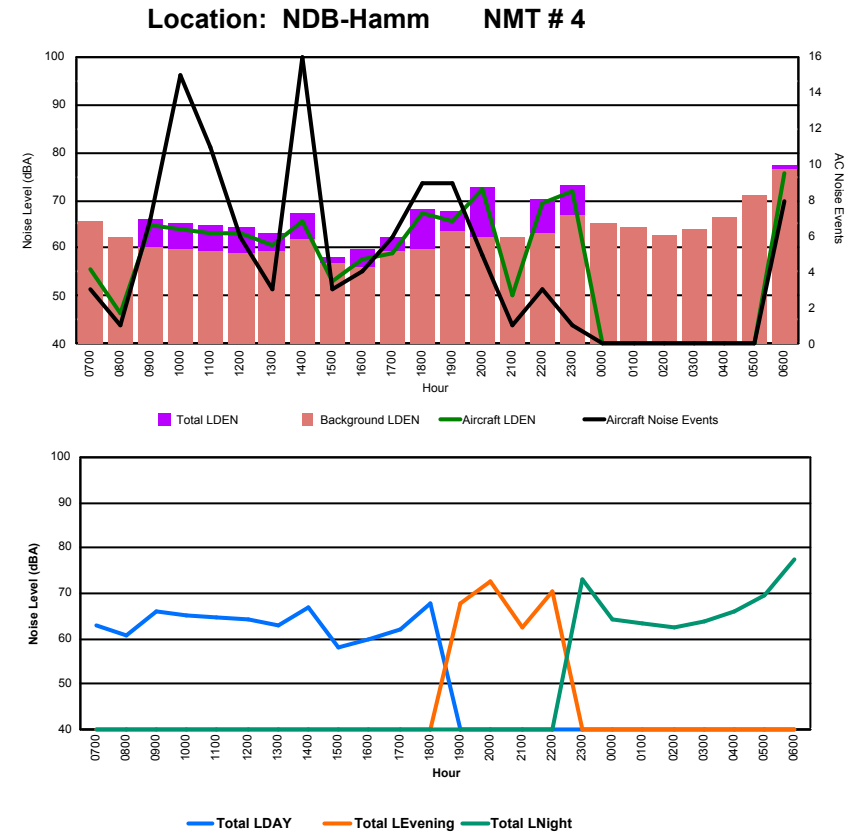




Luxembourg Airport Noise Distribution by Hour

Between 23/08/2022 00:00:00 and 23/08/2022 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)	
23/08/22	7:00	3	62.8	55.6	65.5	62.8	-	-
23/08/22	8:00	1	60.6	46.4	62.4	60.6	-	-
23/08/22	9:00	7	65.9	64.6	60.0	65.9	-	-
23/08/22	10:00	15	65.2	63.9	59.9	65.2	-	-
23/08/22	11:00	11	64.6	63.3	59.3	64.6	-	-
23/08/22	12:00	6	64.4	63.0	59.0	64.4	-	-
23/08/22	13:00	3	63.0	60.6	59.5	63.0	-	-
23/08/22	14:00	16	67.1	65.6	61.7	67.1	-	-
23/08/22	15:00	3	58.3	53.0	56.9	58.3	-	-
23/08/22	16:00	4	59.9	57.6	56.0	59.9	-	-
23/08/22	17:00	6	62.1	58.8	59.5	62.1	-	-
23/08/22	18:00	9	68.0	67.3	59.9	68.0	-	-
23/08/22	19:00	9	67.6	65.7	63.4	-	67.6	-
23/08/22	20:00	5	72.7	72.3	62.3	-	72.7	-
23/08/22	21:00	1	62.4	50.3	62.1	-	62.4	-
23/08/22	22:00	3	70.3	69.4	63.0	-	70.3	-
23/08/22	23:00	1	73.0	71.8	66.8	-	-	73.0
24/08/22	0:00	-	64.4	-	65.3	-	-	64.4
24/08/22	1:00	-	63.5	-	64.2	-	-	63.5
24/08/22	2:00	-	62.3	-	62.8	-	-	62.3
24/08/22	3:00	-	63.9	-	64.0	-	-	63.9
24/08/22	4:00	-	65.9	-	66.4	-	-	65.9
24/08/22	5:00	-	69.7	-	71.1	-	-	69.7
24/08/22	6:00	8	77.4	75.6	76.4	-	-	77.4
	111	68.4	66.3	66.1	64.3	69.6	70.8	



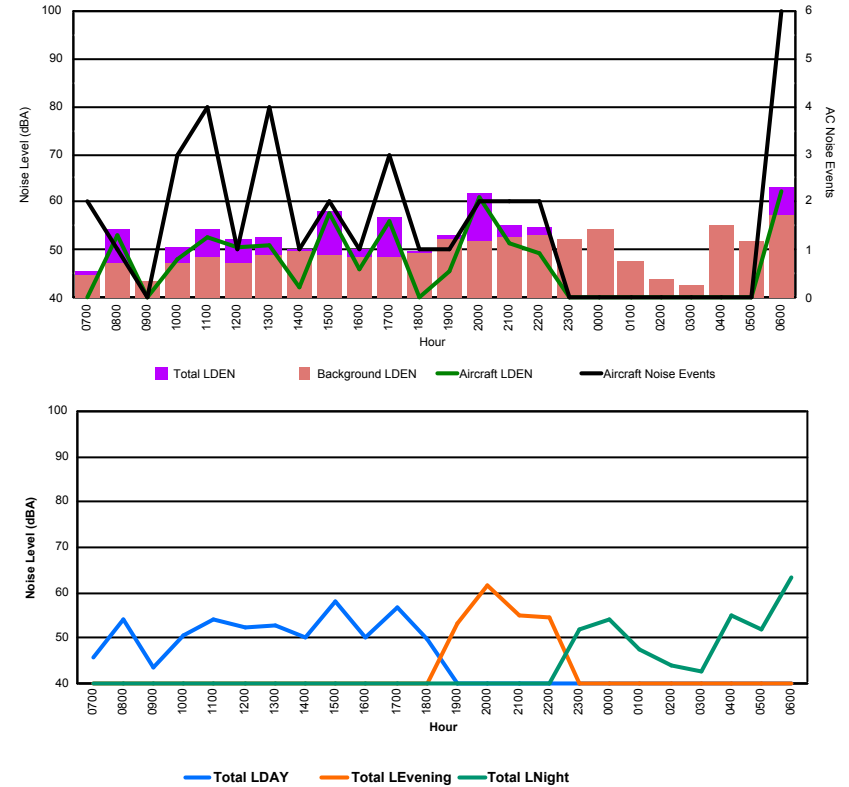


Luxembourg Airport Noise Distribution by Hour

Between 24/08/2022 00:00:00 and 24/08/2022 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)	
24/08/22	7:00	2	45.7	38.8	44.8	45.7	-	-
24/08/22	8:00	1	54.2	53.2	47.3	54.2	-	-
24/08/22	9:00	-	43.5	-	43.5	43.5	-	-
24/08/22	10:00	3	50.7	48.2	47.2	50.7	-	-
24/08/22	11:00	4	54.2	52.8	48.6	54.2	-	-
24/08/22	12:00	1	52.3	50.7	47.1	52.3	-	-
24/08/22	13:00	4	52.9	50.9	48.9	52.9	-	-
24/08/22	14:00	1	50.3	42.2	49.6	50.3	-	-
24/08/22	15:00	2	58.2	57.7	48.9	58.2	-	-
24/08/22	16:00	1	50.3	45.9	48.4	50.3	-	-
24/08/22	17:00	3	56.7	56.0	48.4	56.7	-	-
24/08/22	18:00	1	49.7	39.0	49.3	49.7	-	-
24/08/22	19:00	1	53.1	45.5	52.3	-	53.1	-
24/08/22	20:00	2	61.7	61.2	51.7	-	61.7	-
24/08/22	21:00	2	55.2	51.4	52.9	-	55.2	-
24/08/22	22:00	2	54.7	49.3	53.3	-	54.7	-
24/08/22	23:00	-	52.1	-	52.1	-	-	52.1
25/08/22	0:00	-	54.2	-	54.2	-	-	54.2
25/08/22	1:00	-	47.5	-	47.5	-	-	47.5
25/08/22	2:00	-	44.1	-	44.1	-	-	44.1
25/08/22	3:00	-	42.5	-	42.5	-	-	42.5
25/08/22	4:00	-	55.2	-	55.3	-	-	55.2
25/08/22	5:00	-	51.7	-	51.8	-	-	51.7
25/08/22	6:00	6	63.3	62.2	57.2	-	-	63.3
	36	55.2	53.2	51.0	53.2	57.6	55.9	

Location: Roodt/Syr NMT # 1



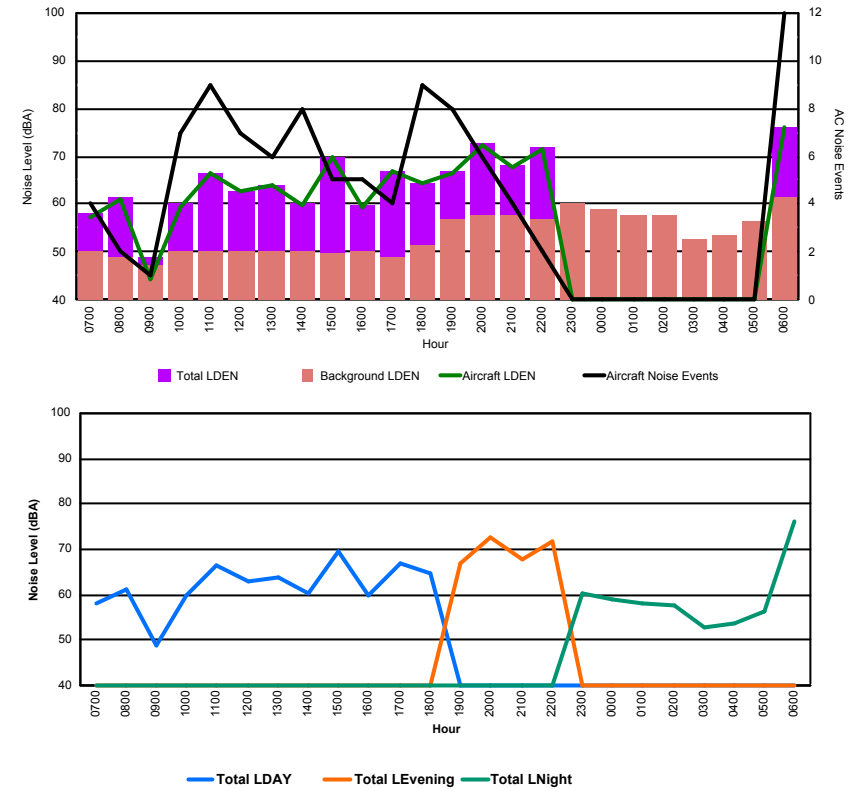


Luxembourg Airport Noise Distribution by Hour

Between 24/08/2022 00:00:00 and 24/08/2022 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)
24/08/22 7:00	4	58.0	57.3	50.2	58.0	-	-
24/08/22 8:00	2	61.3	61.1	49.1	61.3	-	-
24/08/22 9:00	1	49.0	44.5	47.2	49.0	-	-
24/08/22 10:00	7	60.0	59.5	50.2	60.0	-	-
24/08/22 11:00	9	66.5	66.4	50.3	66.5	-	-
24/08/22 12:00	7	62.9	62.7	50.1	62.9	-	-
24/08/22 13:00	6	63.9	63.8	50.2	63.9	-	-
24/08/22 14:00	8	60.3	59.8	50.2	60.3	-	-
24/08/22 15:00	5	69.6	69.6	49.6	69.6	-	-
24/08/22 16:00	5	59.8	59.4	50.0	59.8	-	-
24/08/22 17:00	4	66.7	66.7	48.8	66.7	-	-
24/08/22 18:00	9	64.5	64.3	51.3	64.5	-	-
24/08/22 19:00	8	66.7	66.3	56.7	-	66.7	-
24/08/22 20:00	6	72.6	72.5	57.6	-	72.6	-
24/08/22 21:00	4	68.0	67.6	57.6	-	68.0	-
24/08/22 22:00	2	71.7	71.5	56.9	-	71.7	-
24/08/22 23:00	-	60.1	-	60.1	-	-	60.1
25/08/22 0:00	-	59.0	-	59.0	-	-	59.0
25/08/22 1:00	-	57.9	-	57.9	-	-	57.9
25/08/22 2:00	-	57.7	-	57.7	-	-	57.7
25/08/22 3:00	-	52.6	-	52.6	-	-	52.6
25/08/22 4:00	-	53.5	-	53.5	-	-	53.5
25/08/22 5:00	-	56.5	-	56.5	-	-	56.5
25/08/22 6:00	12	76.2	76.1	61.5	-	-	76.2
	99	67.0	66.7	55.5	64.1	70.4	67.6

Location: DVOR NMT # 2

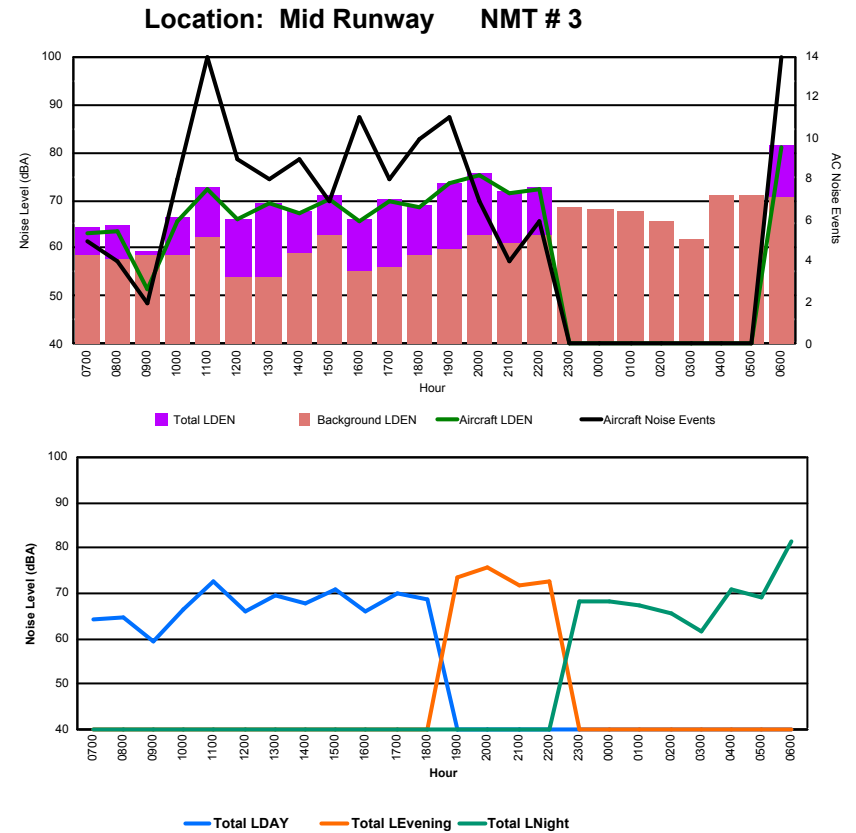




Luxembourg Airport Noise Distribution by Hour

Between 24/08/2022 00:00:00 and 24/08/2022 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)
24/08/22 7:00	5	64.4	63.1	58.7	64.4	-	-
24/08/22 8:00	4	64.6	63.6	57.7	64.6	-	-
24/08/22 9:00	2	59.3	51.5	58.6	59.3	-	-
24/08/22 10:00	8	66.5	65.8	58.6	66.5	-	-
24/08/22 11:00	14	72.7	72.3	62.2	72.7	-	-
24/08/22 12:00	9	66.2	66.0	54.0	66.2	-	-
24/08/22 13:00	8	69.4	69.3	54.1	69.4	-	-
24/08/22 14:00	9	67.7	67.1	59.0	67.7	-	-
24/08/22 15:00	7	70.9	70.2	62.8	70.9	-	-
24/08/22 16:00	11	66.0	65.6	55.3	66.0	-	-
24/08/22 17:00	8	70.2	70.0	56.2	70.2	-	-
24/08/22 18:00	10	68.8	68.4	58.4	68.8	-	-
24/08/22 19:00	11	73.7	73.5	59.6	-	73.7	-
24/08/22 20:00	7	75.6	75.4	62.8	-	75.6	-
24/08/22 21:00	4	71.8	71.4	61.0	-	71.8	-
24/08/22 22:00	6	72.7	72.3	62.7	-	72.7	-
24/08/22 23:00	-	68.3	-	68.5	-	-	68.3
25/08/22 0:00	-	68.1	-	68.3	-	-	68.1
25/08/22 1:00	-	67.5	-	67.9	-	-	67.5
25/08/22 2:00	-	65.6	-	65.7	-	-	65.6
25/08/22 3:00	-	61.8	-	62.0	-	-	61.8
25/08/22 4:00	-	70.9	-	70.9	-	-	70.9
25/08/22 5:00	-	69.3	-	70.9	-	-	69.3
25/08/22 6:00	14	81.4	80.9	70.8	-	-	81.4
	137	71.7	70.7	65.1	68.4	73.7	73.6

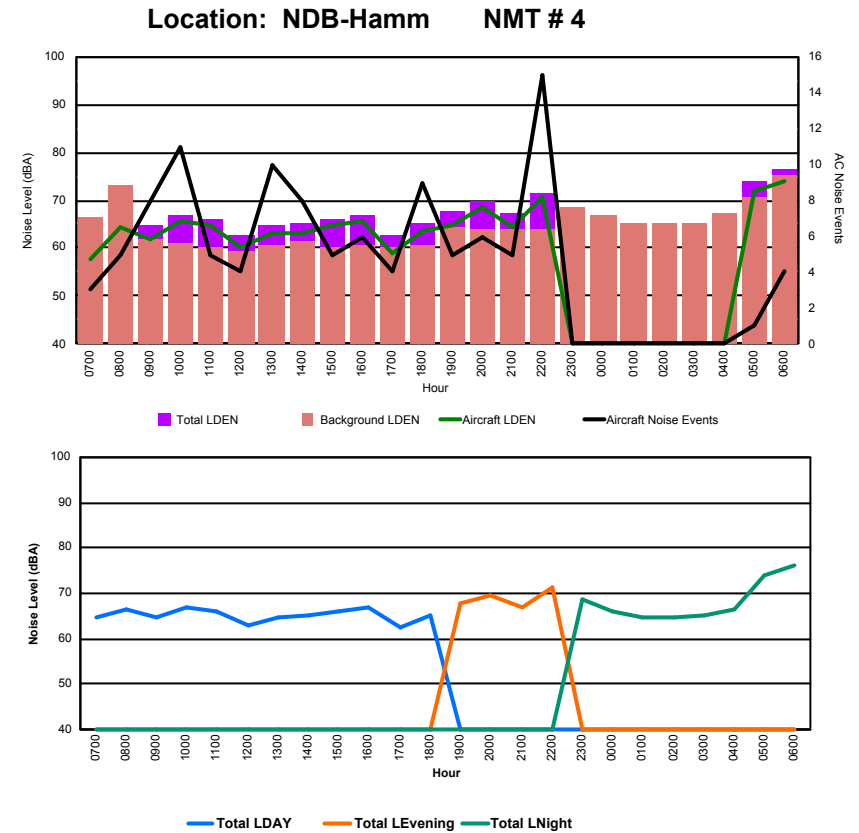




Luxembourg Airport Noise Distribution by Hour

Between 24/08/2022 00:00:00 and 24/08/2022 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)	
24/08/22	7:00	3	64.5	57.9	66.6	64.5	-	-
24/08/22	8:00	5	66.5	64.4	73.0	66.5	-	-
24/08/22	9:00	8	64.9	62.0	62.0	64.9	-	-
24/08/22	10:00	11	67.0	65.8	61.1	67.0	-	-
24/08/22	11:00	5	66.1	64.8	60.4	66.1	-	-
24/08/22	12:00	4	62.9	60.2	59.5	62.9	-	-
24/08/22	13:00	10	64.9	63.0	60.7	64.9	-	-
24/08/22	14:00	8	65.3	63.2	61.5	65.3	-	-
24/08/22	15:00	5	66.1	64.8	60.3	66.1	-	-
24/08/22	16:00	6	66.8	65.7	60.6	66.8	-	-
24/08/22	17:00	4	62.7	59.1	60.3	62.7	-	-
24/08/22	18:00	9	65.3	63.6	60.6	65.3	-	-
24/08/22	19:00	5	67.6	64.8	64.5	-	67.6	-
24/08/22	20:00	6	69.7	68.4	63.8	-	69.7	-
24/08/22	21:00	5	67.1	64.5	63.8	-	67.1	-
24/08/22	22:00	15	71.4	70.7	64.1	-	71.4	-
24/08/22	23:00	-	68.6	-	68.6	-	-	68.6
25/08/22	0:00	-	65.9	-	66.9	-	-	65.9
25/08/22	1:00	-	64.6	-	65.4	-	-	64.6
25/08/22	2:00	-	64.5	-	65.2	-	-	64.5
25/08/22	3:00	-	65.1	-	65.4	-	-	65.1
25/08/22	4:00	-	66.5	-	67.1	-	-	66.5
25/08/22	5:00	1	73.8	71.8	70.6	-	-	73.8
25/08/22	6:00	4	76.4	74.1	75.1	-	-	76.4
	114	68.5	65.8	66.9	65.4	69.3	70.6	



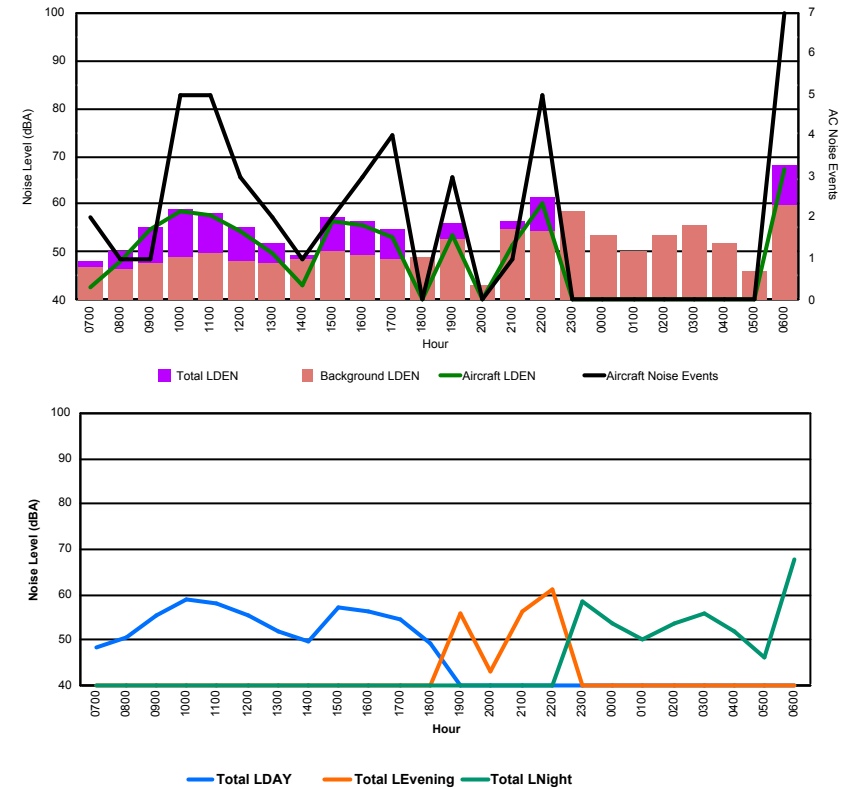


Luxembourg Airport Noise Distribution by Hour

Between 25/08/2022 00:00:00 and 25/08/2022 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)	
25/08/22	7:00	2	48.2	42.5	47.0	48.2	-	-
25/08/22	8:00	1	50.4	48.0	46.5	50.4	-	-
25/08/22	9:00	1	55.4	54.6	47.7	55.4	-	-
25/08/22	10:00	5	59.1	58.7	48.8	59.1	-	-
25/08/22	11:00	5	58.1	57.5	49.7	58.1	-	-
25/08/22	12:00	3	55.3	54.5	48.0	55.3	-	-
25/08/22	13:00	2	51.8	49.7	47.8	51.8	-	-
25/08/22	14:00	1	49.5	43.1	48.4	49.5	-	-
25/08/22	15:00	2	57.3	56.3	50.4	57.3	-	-
25/08/22	16:00	3	56.5	55.7	49.2	56.5	-	-
25/08/22	17:00	4	54.6	53.3	48.7	54.6	-	-
25/08/22	18:00	-	49.1	-	49.1	49.1	-	-
25/08/22	19:00	3	56.1	53.5	52.7	-	56.1	-
25/08/22	20:00	-	43.1	-	43.1	-	43.1	-
25/08/22	21:00	1	56.3	51.3	54.7	-	56.3	-
25/08/22	22:00	5	61.3	60.3	54.5	-	61.3	-
25/08/22	23:00	-	58.7	-	58.7	-	-	58.7
26/08/22	0:00	-	53.5	-	53.5	-	-	53.5
26/08/22	1:00	-	50.0	-	50.0	-	-	50.0
26/08/22	2:00	-	53.5	-	53.5	-	-	53.5
26/08/22	3:00	-	55.8	-	55.8	-	-	55.8
26/08/22	4:00	-	51.8	-	51.8	-	-	51.8
26/08/22	5:00	-	46.2	-	46.2	-	-	46.2
26/08/22	6:00	7	68.0	67.4	59.7	-	-	68.0
	45	57.7	56.2	52.7	55.1	57.4	60.1	

Location: Roodt/Syr NMT # 1

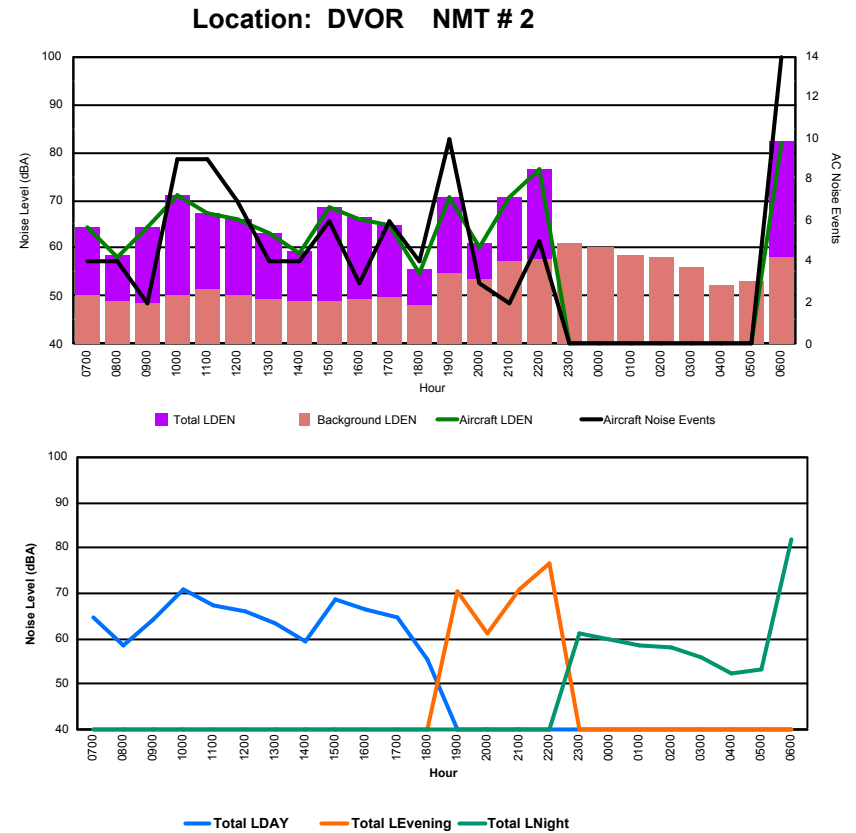




Luxembourg Airport Noise Distribution by Hour

Between 25/08/2022 00:00:00 and 25/08/2022 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)	
25/08/22	7:00	4	64.5	64.4	50.1	64.5	-	-
25/08/22	8:00	4	58.5	58.1	48.9	58.5	-	-
25/08/22	9:00	2	64.4	64.3	48.7	64.4	-	-
25/08/22	10:00	9	71.0	70.9	50.2	71.0	-	-
25/08/22	11:00	9	67.4	67.2	51.3	67.4	-	-
25/08/22	12:00	7	66.1	66.0	50.0	66.1	-	-
25/08/22	13:00	4	63.2	63.0	49.3	63.2	-	-
25/08/22	14:00	4	59.5	59.1	48.8	59.5	-	-
25/08/22	15:00	6	68.7	68.7	49.1	68.7	-	-
25/08/22	16:00	3	66.3	66.2	49.4	66.3	-	-
25/08/22	17:00	6	64.9	64.8	49.6	64.9	-	-
25/08/22	18:00	4	55.6	54.8	48.3	55.6	-	-
25/08/22	19:00	10	70.6	70.5	54.8	-	70.6	-
25/08/22	20:00	3	61.1	60.3	53.6	-	61.1	-
25/08/22	21:00	2	70.7	70.5	57.3	-	70.7	-
25/08/22	22:00	5	76.6	76.6	57.6	-	76.6	-
25/08/22	23:00	-	61.0	-	61.0	-	-	61.0
26/08/22	0:00	-	60.0	-	60.0	-	-	60.0
26/08/22	1:00	-	58.6	-	58.6	-	-	58.6
26/08/22	2:00	-	58.1	-	58.1	-	-	58.1
26/08/22	3:00	-	56.1	-	56.1	-	-	56.1
26/08/22	4:00	-	52.3	-	52.3	-	-	52.3
26/08/22	5:00	-	53.1	-	53.1	-	-	53.1
26/08/22	6:00	14	82.1	82.0	58.1	-	-	82.1
		96	70.7	70.6	55.1	65.9	72.4	73.2

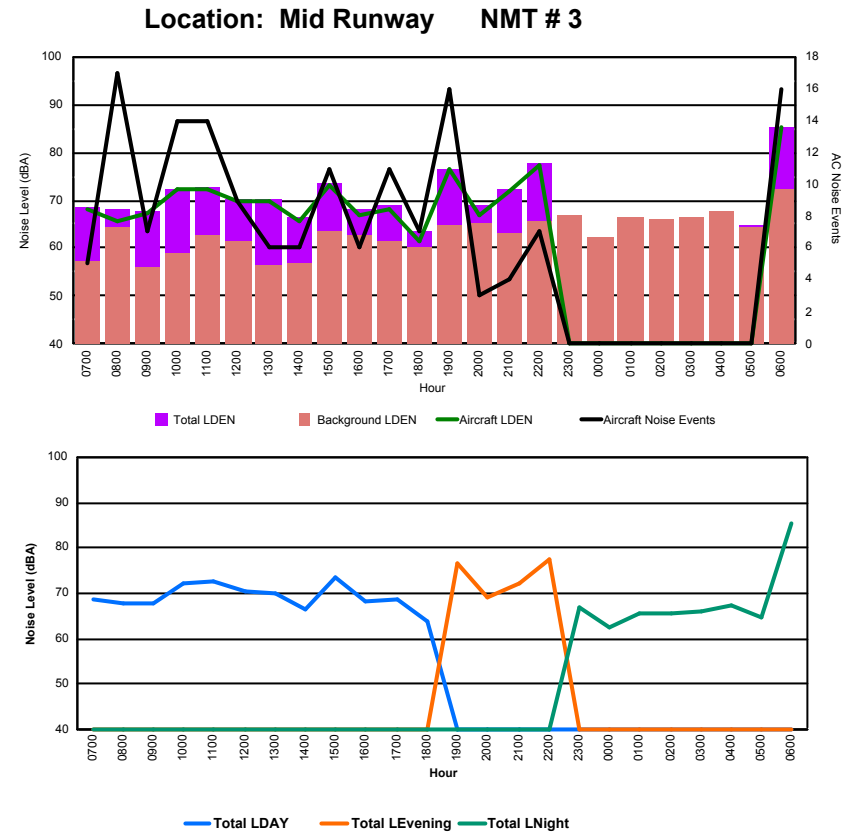




Luxembourg Airport Noise Distribution by Hour

Between 25/08/2022 00:00:00 and 25/08/2022 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)	
25/08/22	7:00	5	68.7	68.3	57.4	68.7	-	-
25/08/22	8:00	17	68.0	65.6	64.4	68.0	-	-
25/08/22	9:00	7	67.6	67.3	55.9	67.6	-	-
25/08/22	10:00	14	72.3	72.1	58.9	72.3	-	-
25/08/22	11:00	14	72.6	72.1	62.8	72.6	-	-
25/08/22	12:00	9	70.4	69.8	61.4	70.4	-	-
25/08/22	13:00	6	70.1	69.9	56.6	70.1	-	-
25/08/22	14:00	6	66.3	65.7	56.7	66.3	-	-
25/08/22	15:00	11	73.6	73.2	63.4	73.6	-	-
25/08/22	16:00	6	68.2	66.8	62.7	68.2	-	-
25/08/22	17:00	11	68.8	68.0	61.4	68.8	-	-
25/08/22	18:00	7	63.7	61.3	60.1	63.7	-	-
25/08/22	19:00	16	76.6	76.4	64.6	-	76.6	-
25/08/22	20:00	3	69.0	66.7	65.1	-	69.0	-
25/08/22	21:00	4	72.4	71.9	63.2	-	72.4	-
25/08/22	22:00	7	77.6	77.3	65.6	-	77.6	-
25/08/22	23:00	-	66.7	-	66.8	-	-	66.7
26/08/22	0:00	-	62.3	-	62.4	-	-	62.3
26/08/22	1:00	-	65.5	-	66.3	-	-	65.5
26/08/22	2:00	-	65.6	-	66.0	-	-	65.6
26/08/22	3:00	-	66.1	-	66.3	-	-	66.1
26/08/22	4:00	-	67.5	-	67.8	-	-	67.5
26/08/22	5:00	-	64.7	-	64.5	-	-	64.7
26/08/22	6:00	16	85.4	85.3	72.5	-	-	85.4
	159	74.1	73.7	64.8	70.0	75.1	76.7	

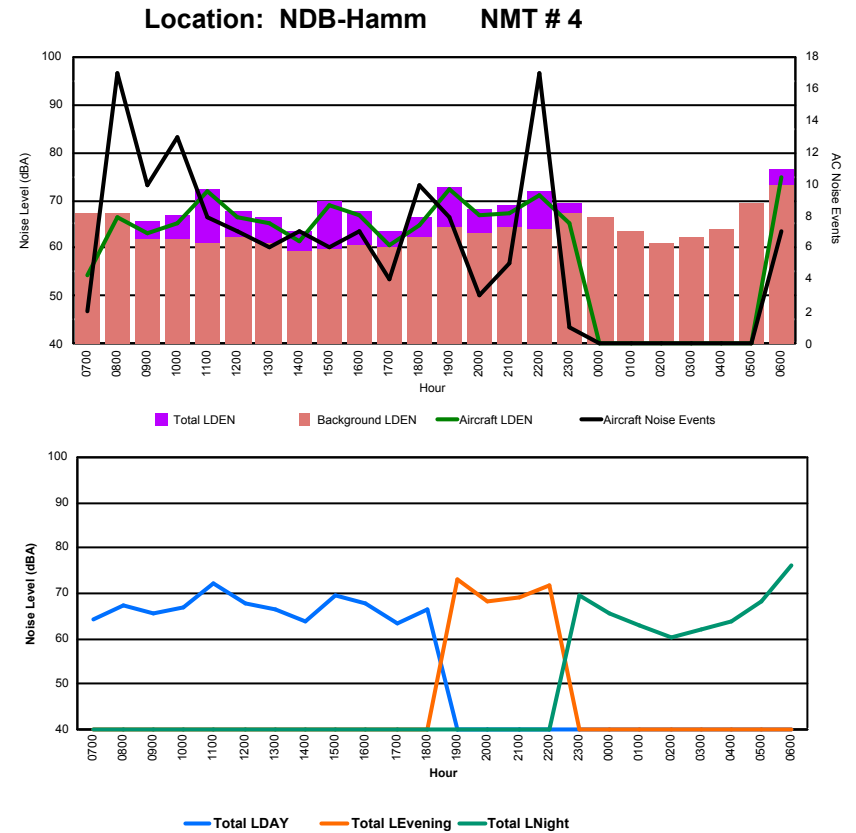




Luxembourg Airport Noise Distribution by Hour

Between 25/08/2022 00:00:00 and 25/08/2022 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)	
25/08/22	7:00	2	64.3	54.3	67.1	64.3	-	-
25/08/22	8:00	17	67.3	66.6	67.1	67.3	-	-
25/08/22	9:00	10	65.5	63.3	61.9	65.5	-	-
25/08/22	10:00	13	66.8	65.3	61.7	66.8	-	-
25/08/22	11:00	8	72.3	71.9	61.2	72.3	-	-
25/08/22	12:00	7	67.8	66.6	62.2	67.8	-	-
25/08/22	13:00	6	66.6	65.2	61.2	66.6	-	-
25/08/22	14:00	7	63.7	61.6	59.5	63.7	-	-
25/08/22	15:00	6	69.6	69.1	59.8	69.6	-	-
25/08/22	16:00	7	67.8	66.9	60.8	67.8	-	-
25/08/22	17:00	4	63.4	60.5	60.3	63.4	-	-
25/08/22	18:00	10	66.6	64.9	62.2	66.6	-	-
25/08/22	19:00	8	72.9	72.3	64.3	-	72.9	-
25/08/22	20:00	3	68.3	66.7	63.2	-	68.3	-
25/08/22	21:00	5	69.0	67.3	64.2	-	69.0	-
25/08/22	22:00	17	71.7	71.0	63.9	-	71.7	-
25/08/22	23:00	1	69.4	65.4	67.2	-	-	69.4
26/08/22	0:00	-	65.6	-	66.5	-	-	65.6
26/08/22	1:00	-	63.0	-	63.7	-	-	63.0
26/08/22	2:00	-	60.5	-	60.9	-	-	60.5
26/08/22	3:00	-	62.1	-	62.1	-	-	62.1
26/08/22	4:00	-	63.8	-	63.8	-	-	63.8
26/08/22	5:00	-	68.1	-	69.2	-	-	68.1
26/08/22	6:00	7	76.3	74.9	73.1	-	-	76.3
	138	68.9	67.2	65.2	67.5	70.9	69.3	

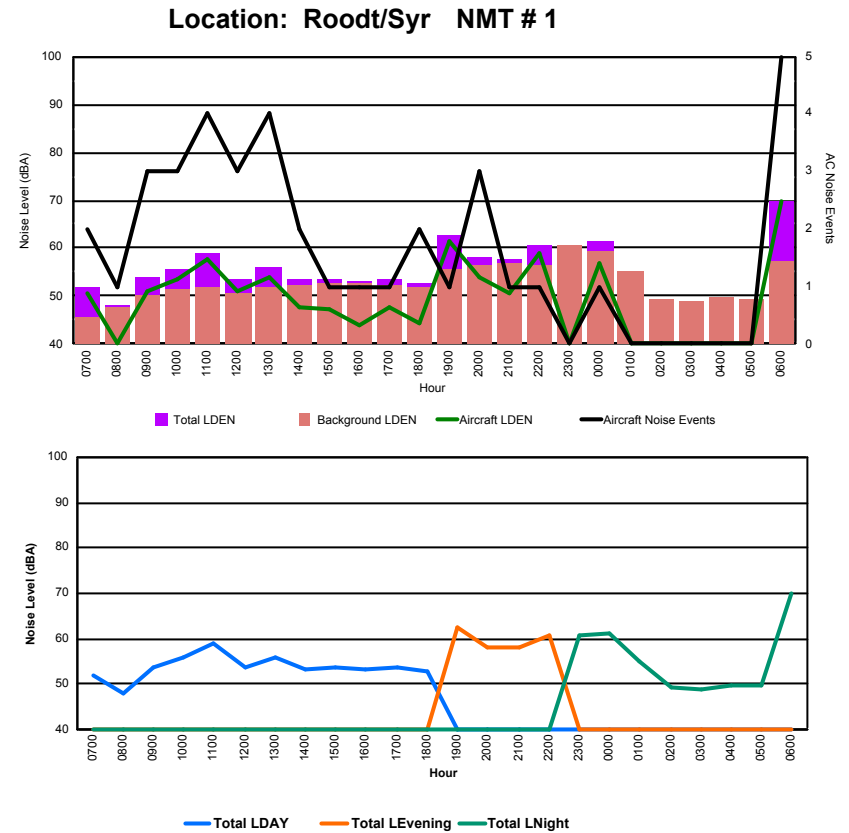




Luxembourg Airport Noise Distribution by Hour

Between 26/08/2022 00:00:00 and 26/08/2022 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)	
26/08/22	7:00	2	51.8	50.6	45.7	51.8	-	-
26/08/22	8:00	1	48.0	36.0	47.8	48.0	-	-
26/08/22	9:00	3	53.8	51.1	50.4	53.8	-	-
26/08/22	10:00	3	55.7	53.7	51.3	55.7	-	-
26/08/22	11:00	4	58.8	57.8	51.8	58.8	-	-
26/08/22	12:00	3	53.7	50.9	50.7	53.7	-	-
26/08/22	13:00	4	56.0	54.0	51.9	56.0	-	-
26/08/22	14:00	2	53.4	47.8	52.1	53.4	-	-
26/08/22	15:00	1	53.7	47.4	52.6	53.7	-	-
26/08/22	16:00	1	53.3	43.9	52.8	53.3	-	-
26/08/22	17:00	1	53.5	47.6	52.2	53.5	-	-
26/08/22	18:00	2	52.6	44.2	52.0	52.6	-	-
26/08/22	19:00	1	62.6	61.6	55.7	-	62.6	-
26/08/22	20:00	3	58.2	53.9	56.3	-	58.2	-
26/08/22	21:00	1	57.9	50.5	57.0	-	57.9	-
26/08/22	22:00	1	60.8	58.9	56.3	-	60.8	-
26/08/22	23:00	-	60.8	-	60.8	-	-	60.8
27/08/22	0:00	1	61.3	56.9	59.4	-	-	61.3
27/08/22	1:00	-	55.2	-	55.2	-	-	55.2
27/08/22	2:00	-	49.3	-	49.4	-	-	49.3
27/08/22	3:00	-	48.8	-	48.8	-	-	48.8
27/08/22	4:00	-	49.7	-	49.7	-	-	49.7
27/08/22	5:00	-	49.5	-	49.5	-	-	49.5
27/08/22	6:00	5	70.0	69.7	57.4	-	-	70.0
	39	59.4	57.7	54.4	54.4	60.3	62.2	



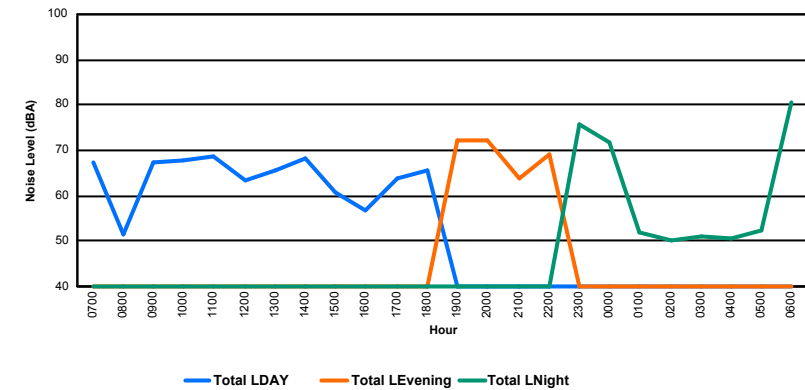
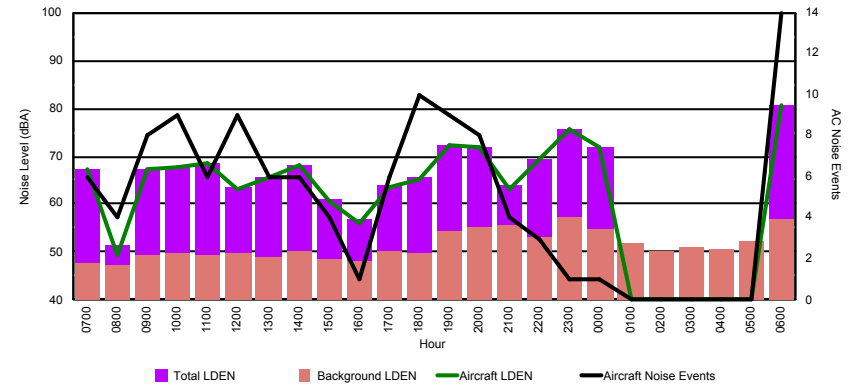


Luxembourg Airport Noise Distribution by Hour

Between 26/08/2022 00:00:00 and 26/08/2022 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)	
26/08/22	7:00	6	67.5	67.5	47.6	67.5	-	-
26/08/22	8:00	4	51.4	49.4	47.2	51.4	-	-
26/08/22	9:00	8	67.4	67.3	49.3	67.4	-	-
26/08/22	10:00	9	67.8	67.8	49.9	67.8	-	-
26/08/22	11:00	6	68.6	68.5	49.4	68.6	-	-
26/08/22	12:00	9	63.4	63.3	49.7	63.4	-	-
26/08/22	13:00	6	65.8	65.7	48.9	65.8	-	-
26/08/22	14:00	6	68.3	68.2	50.4	68.3	-	-
26/08/22	15:00	4	60.9	60.7	48.4	60.9	-	-
26/08/22	16:00	1	56.8	56.2	48.2	56.8	-	-
26/08/22	17:00	6	63.9	63.7	50.0	63.9	-	-
26/08/22	18:00	10	65.5	65.4	49.8	65.5	-	-
26/08/22	19:00	9	72.4	72.4	54.4	-	72.4	-
26/08/22	20:00	8	72.0	71.8	55.0	-	72.0	-
26/08/22	21:00	4	63.8	63.1	55.7	-	63.8	-
26/08/22	22:00	3	69.3	69.2	53.1	-	69.3	-
26/08/22	23:00	1	75.8	75.7	57.2	-	-	75.8
27/08/22	0:00	1	71.8	71.7	54.8	-	-	71.8
27/08/22	1:00	-	51.9	-	51.9	-	-	51.9
27/08/22	2:00	-	50.3	-	50.3	-	-	50.3
27/08/22	3:00	-	51.2	-	51.2	-	-	51.2
27/08/22	4:00	-	50.7	-	50.7	-	-	50.7
27/08/22	5:00	-	52.2	-	52.2	-	-	52.2
27/08/22	6:00	14	80.7	80.7	56.9	-	-	80.7
	115	70.4	70.3	52.4	65.7	70.4	73.3	

Location: DVOR NMT # 2

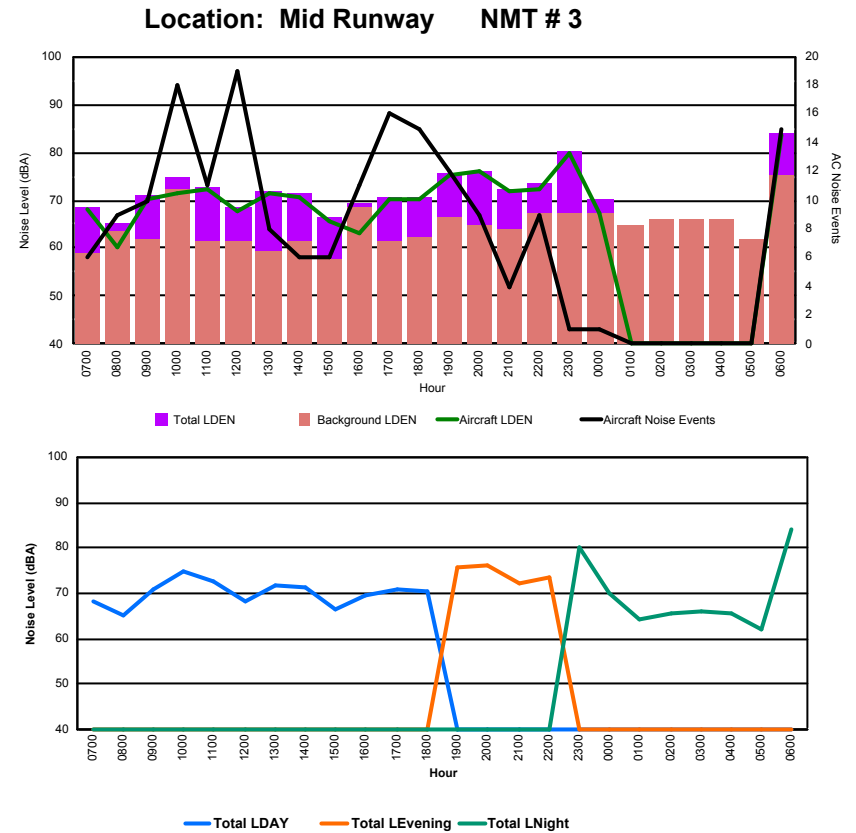




Luxembourg Airport Noise Distribution by Hour

Between 26/08/2022 00:00:00 and 26/08/2022 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)	
26/08/22	7:00	6	68.4	68.0	59.1	68.4	-	-
26/08/22	8:00	9	65.2	60.4	63.5	65.2	-	-
26/08/22	9:00	10	70.9	70.3	61.9	70.9	-	-
26/08/22	10:00	18	74.9	71.4	72.4	74.9	-	-
26/08/22	11:00	11	72.7	72.4	61.4	72.7	-	-
26/08/22	12:00	19	68.4	67.6	61.3	68.4	-	-
26/08/22	13:00	8	71.7	71.5	59.3	71.7	-	-
26/08/22	14:00	6	71.3	70.8	61.3	71.3	-	-
26/08/22	15:00	6	66.3	65.7	57.6	66.3	-	-
26/08/22	16:00	11	69.5	63.1	68.4	69.5	-	-
26/08/22	17:00	16	70.7	70.2	61.6	70.7	-	-
26/08/22	18:00	15	70.6	70.1	62.4	70.6	-	-
26/08/22	19:00	12	75.6	75.1	66.6	-	75.6	-
26/08/22	20:00	9	76.2	75.9	64.7	-	76.2	-
26/08/22	21:00	4	72.4	71.8	63.8	-	72.4	-
26/08/22	22:00	9	73.4	72.4	67.3	-	73.4	-
26/08/22	23:00	1	80.1	79.8	67.1	-	-	80.1
27/08/22	0:00	1	70.1	67.2	67.1	-	-	70.1
27/08/22	1:00	-	64.4	-	64.6	-	-	64.4
27/08/22	2:00	-	65.6	-	65.9	-	-	65.6
27/08/22	3:00	-	66.0	-	66.1	-	-	66.0
27/08/22	4:00	-	65.7	-	65.9	-	-	65.7
27/08/22	5:00	-	61.9	-	62.0	-	-	61.9
27/08/22	6:00	15	84.1	83.5	75.1	-	-	84.1
	186	74.3	73.5	66.7	70.8	74.7	76.8	

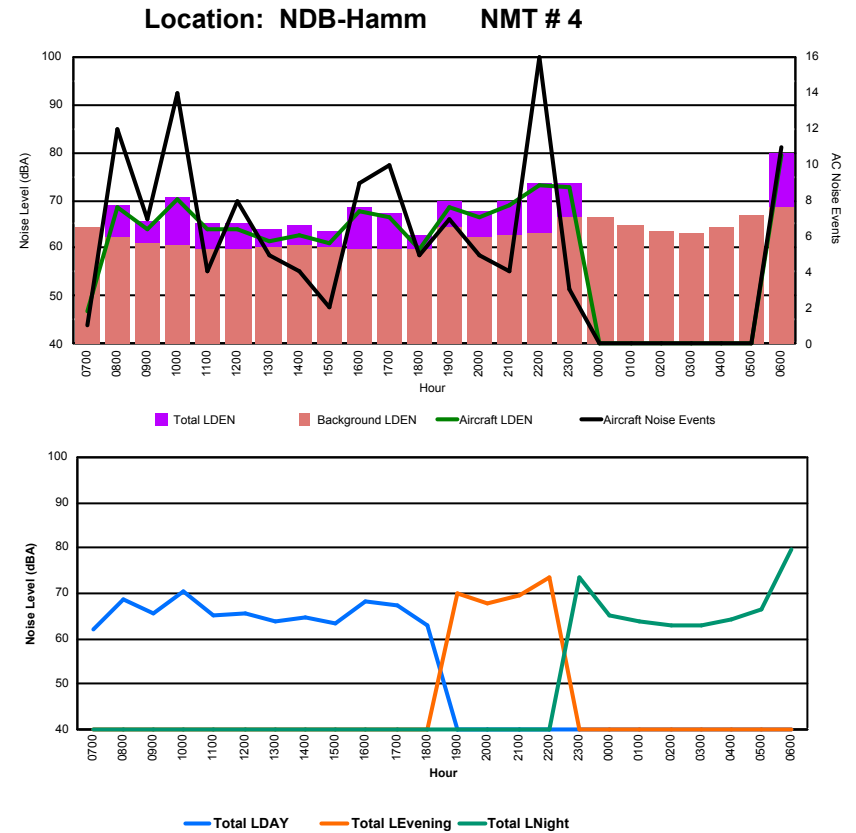




Luxembourg Airport Noise Distribution by Hour

Between 26/08/2022 00:00:00 and 26/08/2022 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)	
26/08/22	7:00	1	62.0	46.9	64.5	62.0	-	-
26/08/22	8:00	12	68.8	68.4	62.4	68.8	-	-
26/08/22	9:00	7	65.5	63.8	61.1	65.5	-	-
26/08/22	10:00	14	70.5	70.1	60.8	70.5	-	-
26/08/22	11:00	4	65.3	64.0	59.7	65.3	-	-
26/08/22	12:00	8	65.4	64.1	59.9	65.4	-	-
26/08/22	13:00	5	63.9	61.6	60.2	63.9	-	-
26/08/22	14:00	4	64.7	62.6	60.5	64.7	-	-
26/08/22	15:00	2	63.6	61.1	60.2	63.6	-	-
26/08/22	16:00	9	68.4	67.7	59.9	68.4	-	-
26/08/22	17:00	10	67.2	66.3	59.9	67.2	-	-
26/08/22	18:00	5	62.8	59.9	59.9	62.8	-	-
26/08/22	19:00	7	69.8	68.4	64.3	-	69.8	-
26/08/22	20:00	5	67.8	66.3	62.4	-	67.8	-
26/08/22	21:00	4	69.7	68.8	62.6	-	69.7	-
26/08/22	22:00	16	73.7	73.3	63.2	-	73.7	-
26/08/22	23:00	3	73.7	72.8	66.6	-	-	73.7
27/08/22	0:00	-	65.1	-	66.3	-	-	65.1
27/08/22	1:00	-	63.9	-	64.7	-	-	63.9
27/08/22	2:00	-	62.9	-	63.6	-	-	62.9
27/08/22	3:00	-	63.1	-	63.2	-	-	63.1
27/08/22	4:00	-	64.3	-	64.4	-	-	64.3
27/08/22	5:00	-	66.3	-	66.7	-	-	66.3
27/08/22	6:00	11	79.6	79.3	68.4	-	-	79.6
	127	69.9	68.9	63.5	66.4	70.8	72.2	



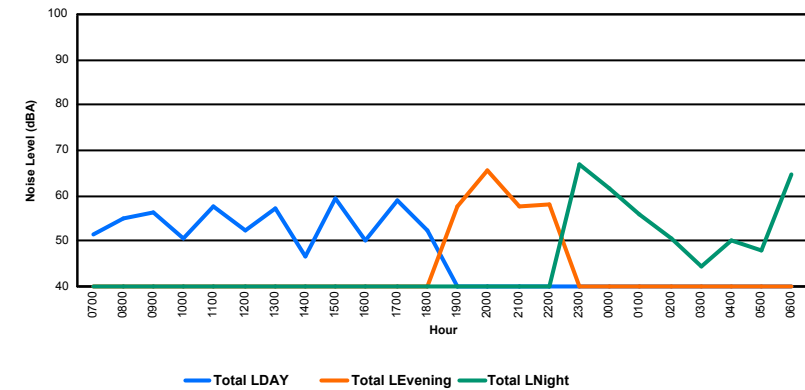
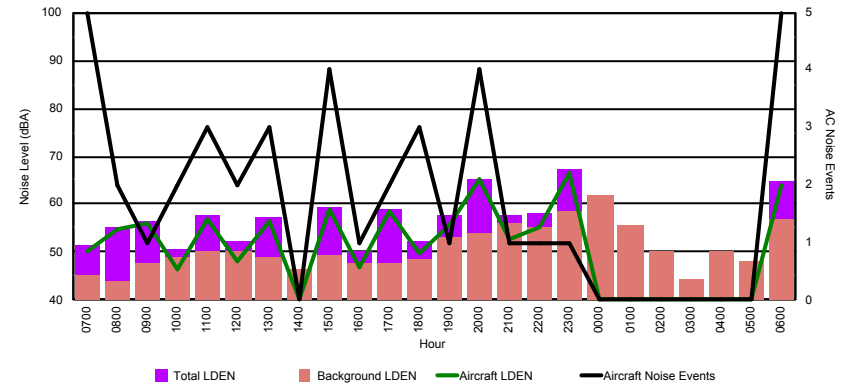


Luxembourg Airport Noise Distribution by Hour

Between 27/08/2022 00:00:00 and 27/08/2022 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)	
27/08/22	7:00	5	51.4	50.3	45.1	51.4	-	-
27/08/22	8:00	2	55.0	54.6	44.0	55.0	-	-
27/08/22	9:00	1	56.5	55.9	47.8	56.5	-	-
27/08/22	10:00	2	50.8	46.5	48.8	50.8	-	-
27/08/22	11:00	3	57.7	56.9	50.0	57.7	-	-
27/08/22	12:00	2	52.2	48.0	50.2	52.2	-	-
27/08/22	13:00	3	57.1	56.4	48.9	57.1	-	-
27/08/22	14:00	-	46.6	-	46.6	46.6	-	-
27/08/22	15:00	4	59.4	59.0	49.3	59.4	-	-
27/08/22	16:00	1	50.1	46.7	47.5	50.1	-	-
27/08/22	17:00	2	59.0	58.6	47.8	59.0	-	-
27/08/22	18:00	3	52.2	49.8	48.7	52.2	-	-
27/08/22	19:00	1	57.5	55.5	53.2	-	57.5	-
27/08/22	20:00	4	65.4	65.1	53.8	-	65.4	-
27/08/22	21:00	1	57.8	52.8	56.1	-	57.8	-
27/08/22	22:00	1	58.2	55.0	55.4	-	58.2	-
27/08/22	23:00	1	67.1	66.5	58.6	-	-	67.1
28/08/22	0:00	-	61.8	-	61.8	-	-	61.8
28/08/22	1:00	-	55.7	-	55.7	-	-	55.7
28/08/22	2:00	-	50.4	-	50.4	-	-	50.4
28/08/22	3:00	-	44.2	-	44.2	-	-	44.2
28/08/22	4:00	-	50.0	-	50.0	-	-	50.0
28/08/22	5:00	-	48.1	-	48.1	-	-	48.1
28/08/22	6:00	5	64.6	63.9	56.7	-	-	64.6
	41	59.2	57.8	53.5	55.5	61.2	61.1	

Location: Roodt/Syr NMT # 1

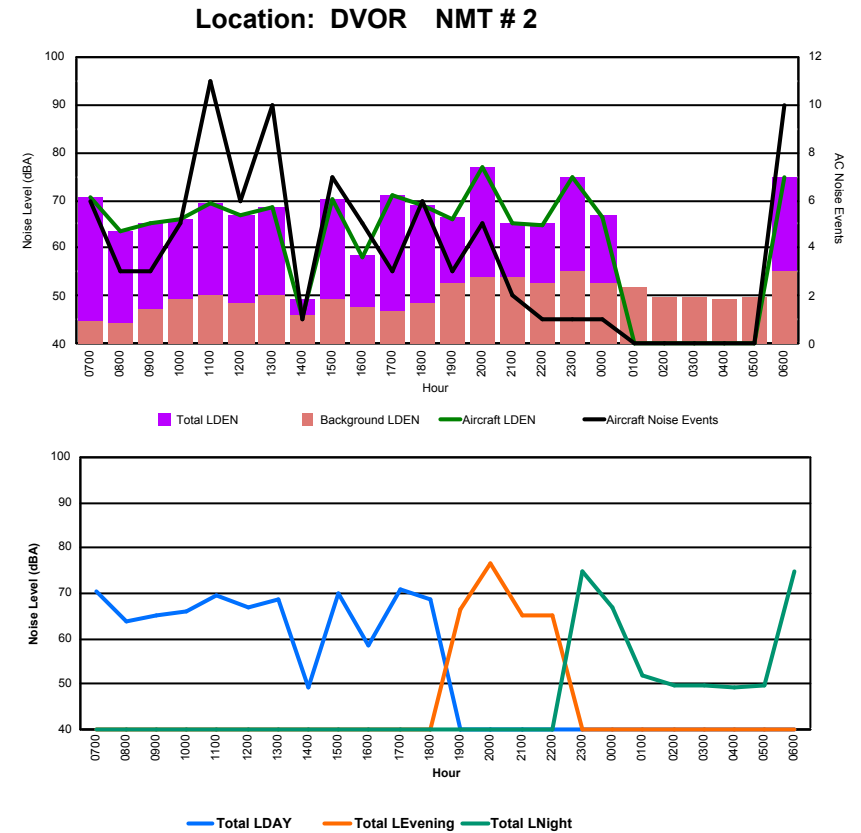




Luxembourg Airport Noise Distribution by Hour

Between 27/08/2022 00:00:00 and 27/08/2022 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)	
27/08/22	7:00	6	70.6	70.6	44.8	70.6	-	-
27/08/22	8:00	3	63.7	63.7	44.3	63.7	-	-
27/08/22	9:00	3	65.0	65.0	47.2	65.0	-	-
27/08/22	10:00	5	66.1	66.0	49.2	66.1	-	-
27/08/22	11:00	11	69.4	69.4	50.0	69.4	-	-
27/08/22	12:00	6	66.8	66.8	48.5	66.8	-	-
27/08/22	13:00	10	68.6	68.5	50.1	68.6	-	-
27/08/22	14:00	1	49.2	45.7	46.1	49.2	-	-
27/08/22	15:00	7	70.2	70.2	49.2	70.2	-	-
27/08/22	16:00	5	58.6	58.3	47.6	58.6	-	-
27/08/22	17:00	3	71.0	71.0	46.9	71.0	-	-
27/08/22	18:00	6	68.9	68.9	48.5	68.9	-	-
27/08/22	19:00	3	66.4	66.2	52.5	-	66.4	-
27/08/22	20:00	5	76.7	76.7	53.8	-	76.7	-
27/08/22	21:00	2	65.3	65.0	53.9	-	65.3	-
27/08/22	22:00	1	65.2	64.9	52.9	-	65.2	-
27/08/22	23:00	1	75.0	75.0	55.0	-	-	75.0
28/08/22	0:00	1	66.7	66.5	52.9	-	-	66.7
28/08/22	1:00	-	51.8	-	51.8	-	-	51.8
28/08/22	2:00	-	49.9	-	49.9	-	-	49.9
28/08/22	3:00	-	49.6	-	49.6	-	-	49.6
28/08/22	4:00	-	49.2	-	49.2	-	-	49.2
28/08/22	5:00	-	49.6	-	49.6	-	-	49.6
28/08/22	6:00	10	74.9	74.9	55.1	-	-	74.9
	89	69.2	69.1	50.9	67.9	71.6	69.3	

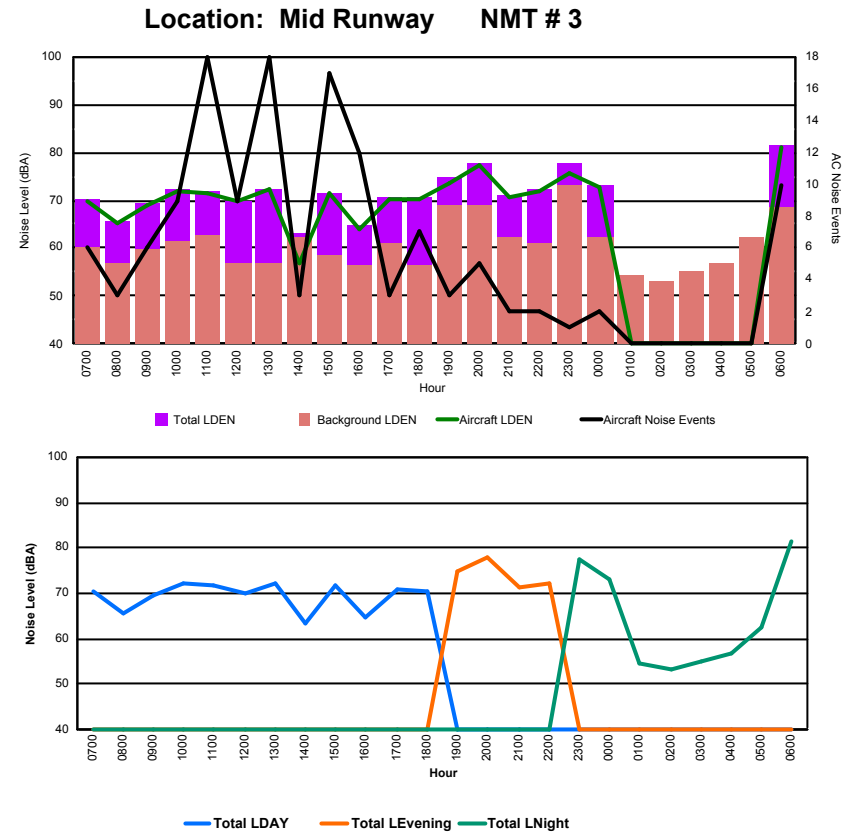




Luxembourg Airport Noise Distribution by Hour

Between 27/08/2022 00:00:00 and 27/08/2022 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)	
27/08/22	7:00	6	70.3	70.0	60.3	70.3	-	-
27/08/22	8:00	3	65.7	65.1	56.8	65.7	-	-
27/08/22	9:00	6	69.4	68.9	59.9	69.4	-	-
27/08/22	10:00	9	72.1	71.8	61.3	72.1	-	-
27/08/22	11:00	18	71.8	71.3	62.8	71.8	-	-
27/08/22	12:00	9	70.0	69.7	56.9	70.0	-	-
27/08/22	13:00	18	72.2	72.1	56.9	72.2	-	-
27/08/22	14:00	3	63.3	56.9	62.3	63.3	-	-
27/08/22	15:00	17	71.6	71.4	58.5	71.6	-	-
27/08/22	16:00	12	64.7	64.0	56.5	64.7	-	-
27/08/22	17:00	3	70.7	70.2	61.1	70.7	-	-
27/08/22	18:00	7	70.6	70.4	56.6	70.6	-	-
27/08/22	19:00	3	74.8	73.5	69.0	-	74.8	-
27/08/22	20:00	5	77.9	77.4	68.9	-	77.9	-
27/08/22	21:00	2	71.2	70.7	62.2	-	71.2	-
27/08/22	22:00	2	72.1	71.8	61.1	-	72.1	-
27/08/22	23:00	1	77.6	75.6	73.2	-	-	77.6
28/08/22	0:00	2	73.1	72.7	62.3	-	-	73.1
28/08/22	1:00	-	54.4	-	54.4	-	-	54.4
28/08/22	2:00	-	53.1	-	53.1	-	-	53.1
28/08/22	3:00	-	55.2	-	55.2	-	-	55.2
28/08/22	4:00	-	56.7	-	56.7	-	-	56.7
28/08/22	5:00	-	62.4	-	62.5	-	-	62.4
28/08/22	6:00	10	81.3	81.1	68.6	-	-	81.3
	136	72.8	72.2	64.2	70.1	74.8	74.3	

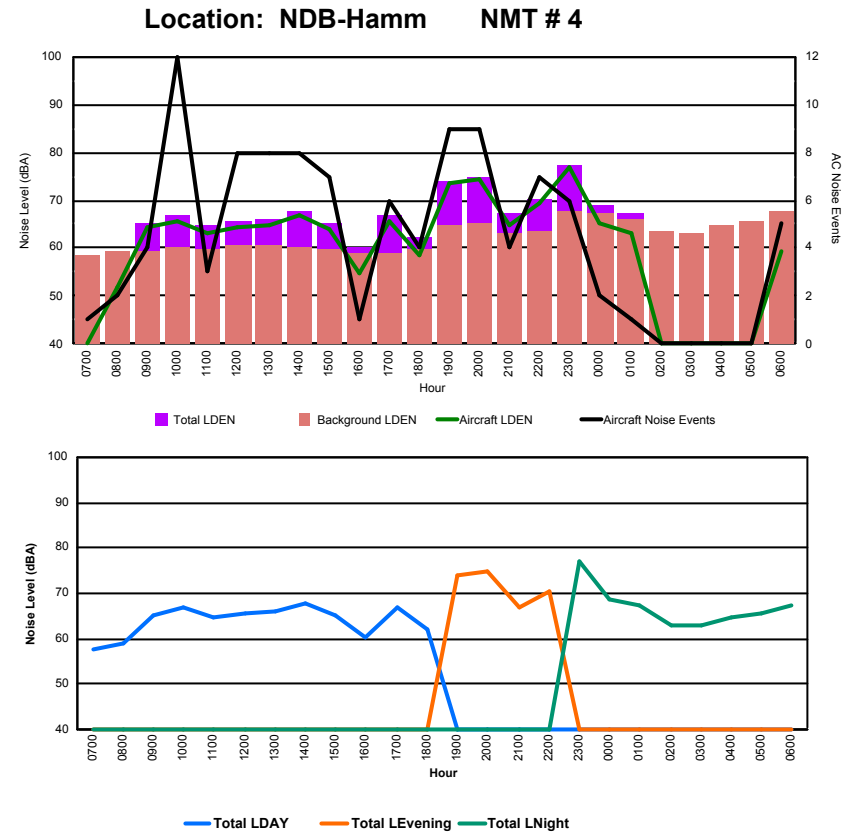




Luxembourg Airport Noise Distribution by Hour

Between 27/08/2022 00:00:00 and 27/08/2022 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)	
27/08/22	7:00	1	57.6	34.5	58.7	57.6	-	-
27/08/22	8:00	2	59.1	51.8	59.5	59.1	-	-
27/08/22	9:00	4	65.3	64.2	59.3	65.3	-	-
27/08/22	10:00	12	66.7	65.7	60.2	66.7	-	-
27/08/22	11:00	3	64.7	63.0	59.9	64.7	-	-
27/08/22	12:00	8	65.7	64.2	60.6	65.7	-	-
27/08/22	13:00	8	66.2	64.9	60.6	66.2	-	-
27/08/22	14:00	8	67.8	67.0	60.3	67.8	-	-
27/08/22	15:00	7	65.1	63.8	59.7	65.1	-	-
27/08/22	16:00	1	60.3	54.9	58.9	60.3	-	-
27/08/22	17:00	6	66.7	65.8	59.1	66.7	-	-
27/08/22	18:00	4	62.2	58.7	59.6	62.2	-	-
27/08/22	19:00	9	74.0	73.4	64.7	-	74.0	-
27/08/22	20:00	9	74.7	74.2	65.1	-	74.7	-
27/08/22	21:00	4	67.1	64.8	63.1	-	67.1	-
27/08/22	22:00	7	70.4	69.4	63.4	-	70.4	-
27/08/22	23:00	6	77.2	76.7	67.8	-	-	77.2
28/08/22	0:00	2	68.8	65.4	67.3	-	-	68.8
28/08/22	1:00	1	67.3	63.2	66.1	-	-	67.3
28/08/22	2:00	-	63.0	-	63.7	-	-	63.0
28/08/22	3:00	-	63.1	-	63.1	-	-	63.1
28/08/22	4:00	-	64.7	-	64.8	-	-	64.7
28/08/22	5:00	-	65.5	-	65.8	-	-	65.5
28/08/22	6:00	5	67.5	59.5	67.8	-	-	67.5
	107	69.0	67.6	63.6	64.9	72.5	70.1	



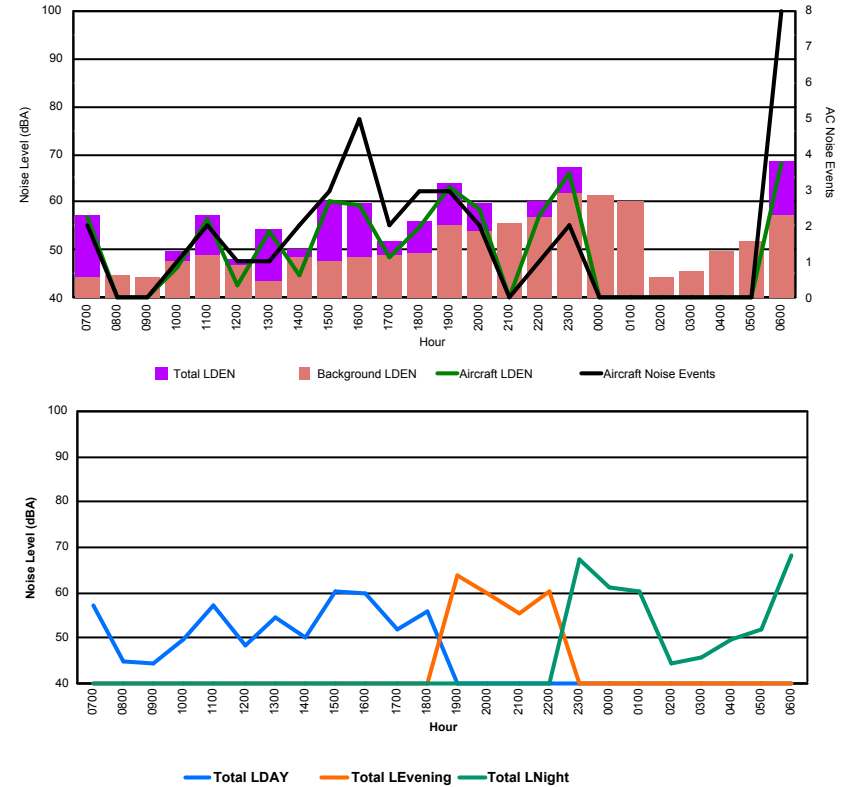


Luxembourg Airport Noise Distribution by Hour

Between 28/08/2022 00:00:00 and 28/08/2022 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)
28/08/22 7:00	2	57.2	57.0	44.4	57.2	-	-
28/08/22 8:00	-	44.7	-	44.7	44.7	-	-
28/08/22 9:00	-	44.5	-	44.5	44.5	-	-
28/08/22 10:00	1	49.9	46.3	47.5	49.9	-	-
28/08/22 11:00	2	57.2	56.5	48.8	57.2	-	-
28/08/22 12:00	1	48.2	42.6	46.9	48.2	-	-
28/08/22 13:00	1	54.5	54.1	43.7	54.5	-	-
28/08/22 14:00	2	50.0	44.6	48.6	50.0	-	-
28/08/22 15:00	3	60.2	60.0	47.7	60.2	-	-
28/08/22 16:00	5	59.8	59.5	48.6	59.8	-	-
28/08/22 17:00	2	51.7	48.5	48.9	51.7	-	-
28/08/22 18:00	3	56.0	54.9	49.3	56.0	-	-
28/08/22 19:00	3	63.8	63.2	55.2	-	63.8	-
28/08/22 20:00	2	59.8	58.6	53.8	-	59.8	-
28/08/22 21:00	-	55.6	-	55.6	-	55.6	-
28/08/22 22:00	1	60.1	57.4	56.9	-	60.1	-
28/08/22 23:00	2	67.4	66.0	61.8	-	-	67.4
29/08/22 0:00	-	61.3	-	61.3	-	-	61.3
29/08/22 1:00	-	60.3	-	60.3	-	-	60.3
29/08/22 2:00	-	44.4	-	44.4	-	-	44.4
29/08/22 3:00	-	45.8	-	45.8	-	-	45.8
29/08/22 4:00	-	49.8	-	49.8	-	-	49.8
29/08/22 5:00	-	51.7	-	51.8	-	-	51.7
29/08/22 6:00	8	68.4	68.1	57.4	-	-	68.4
	38	60.0	58.6	54.6	55.4	60.7	62.8

Location: Roodt/Syr NMT # 1



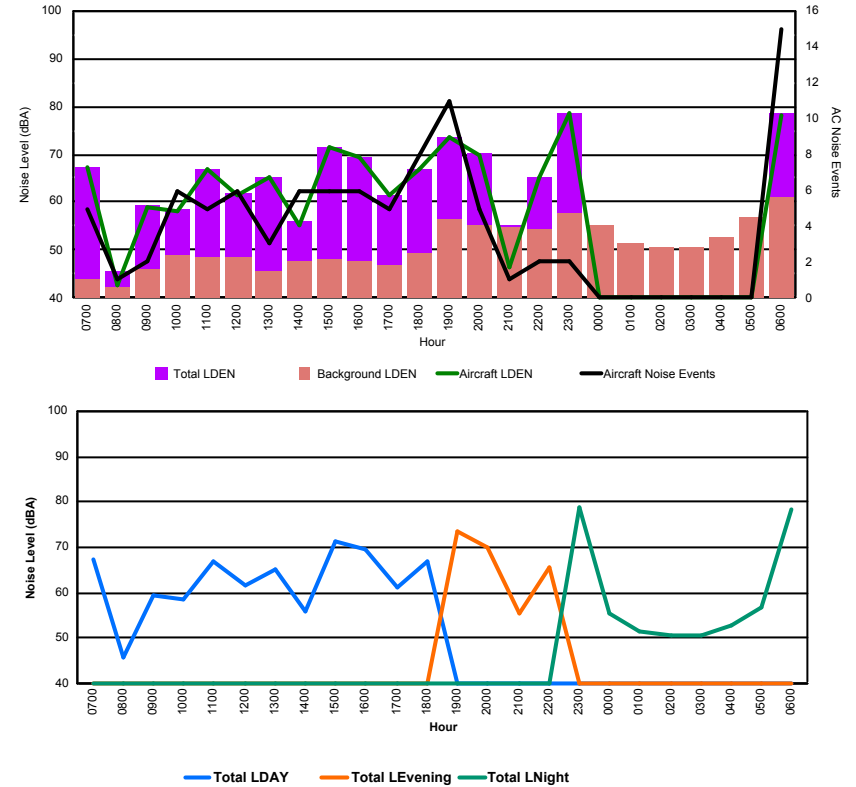


Luxembourg Airport Noise Distribution by Hour

Between 28/08/2022 00:00:00 and 28/08/2022 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)
28/08/22 7:00	5	67.2	67.2	44.1	67.2	-	-
28/08/22 8:00	1	45.6	42.8	42.3	45.6	-	-
28/08/22 9:00	2	59.2	59.0	46.1	59.2	-	-
28/08/22 10:00	6	58.7	58.3	48.8	58.7	-	-
28/08/22 11:00	5	66.9	66.9	48.6	66.9	-	-
28/08/22 12:00	6	61.7	61.5	48.6	61.7	-	-
28/08/22 13:00	3	65.0	65.0	45.7	65.0	-	-
28/08/22 14:00	6	55.9	55.2	47.8	55.9	-	-
28/08/22 15:00	6	71.4	71.3	48.1	71.4	-	-
28/08/22 16:00	6	69.5	69.5	47.8	69.5	-	-
28/08/22 17:00	5	61.4	61.3	46.9	61.4	-	-
28/08/22 18:00	8	67.0	66.9	49.2	67.0	-	-
28/08/22 19:00	11	73.6	73.6	56.5	-	73.6	-
28/08/22 20:00	5	70.1	69.9	55.4	-	70.1	-
28/08/22 21:00	1	55.4	46.5	54.8	-	55.4	-
28/08/22 22:00	2	65.4	65.0	54.2	-	65.4	-
28/08/22 23:00	2	78.7	78.7	57.9	-	-	78.7
29/08/22 0:00	-	55.3	-	55.3	-	-	55.3
29/08/22 1:00	-	51.3	-	51.3	-	-	51.3
29/08/22 2:00	-	50.5	-	50.5	-	-	50.5
29/08/22 3:00	-	50.6	-	50.6	-	-	50.6
29/08/22 4:00	-	52.9	-	52.9	-	-	52.9
29/08/22 5:00	-	56.8	-	56.8	-	-	56.8
29/08/22 6:00	15	78.4	78.3	61.0	-	-	78.4
	95	69.8	69.7	53.4	65.8	69.7	72.6

Location: DVOR NMT # 2

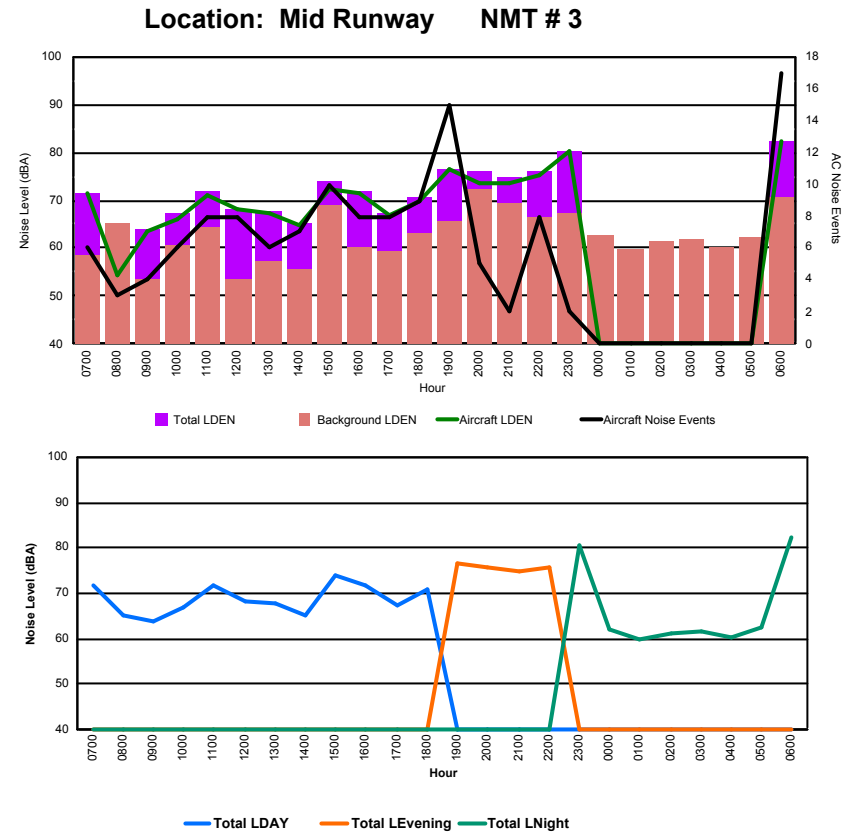




Luxembourg Airport Noise Distribution by Hour

Between 28/08/2022 00:00:00 and 28/08/2022 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)
28/08/22 7:00	6	71.6	71.4	58.7	71.6	-	-
28/08/22 8:00	3	65.0	54.4	65.1	65.0	-	-
28/08/22 9:00	4	63.9	63.5	53.4	63.9	-	-
28/08/22 10:00	6	67.1	66.1	60.8	67.1	-	-
28/08/22 11:00	8	71.9	71.0	64.5	71.9	-	-
28/08/22 12:00	8	68.3	68.1	53.7	68.3	-	-
28/08/22 13:00	6	67.8	67.4	57.1	67.8	-	-
28/08/22 14:00	7	65.3	64.8	55.5	65.3	-	-
28/08/22 15:00	10	74.0	72.5	68.9	74.0	-	-
28/08/22 16:00	8	71.9	71.6	60.4	71.9	-	-
28/08/22 17:00	8	67.4	66.7	59.5	67.4	-	-
28/08/22 18:00	9	70.7	69.8	63.3	70.7	-	-
28/08/22 19:00	15	76.6	76.3	65.7	-	76.6	-
28/08/22 20:00	5	75.9	73.5	72.3	-	75.9	-
28/08/22 21:00	2	74.9	73.5	69.4	-	74.9	-
28/08/22 22:00	8	75.9	75.4	66.3	-	75.9	-
28/08/22 23:00	2	80.4	80.2	67.4	-	-	80.4
29/08/22 0:00	-	62.2	-	62.6	-	-	62.2
29/08/22 1:00	-	59.7	-	59.7	-	-	59.7
29/08/22 2:00	-	61.1	-	61.3	-	-	61.1
29/08/22 3:00	-	61.8	-	61.9	-	-	61.8
29/08/22 4:00	-	60.2	-	60.2	-	-	60.2
29/08/22 5:00	-	62.5	-	62.5	-	-	62.5
29/08/22 6:00	17	82.5	82.3	70.8	-	-	82.5
	132	73.7	73.1	65.3	69.8	75.9	75.7

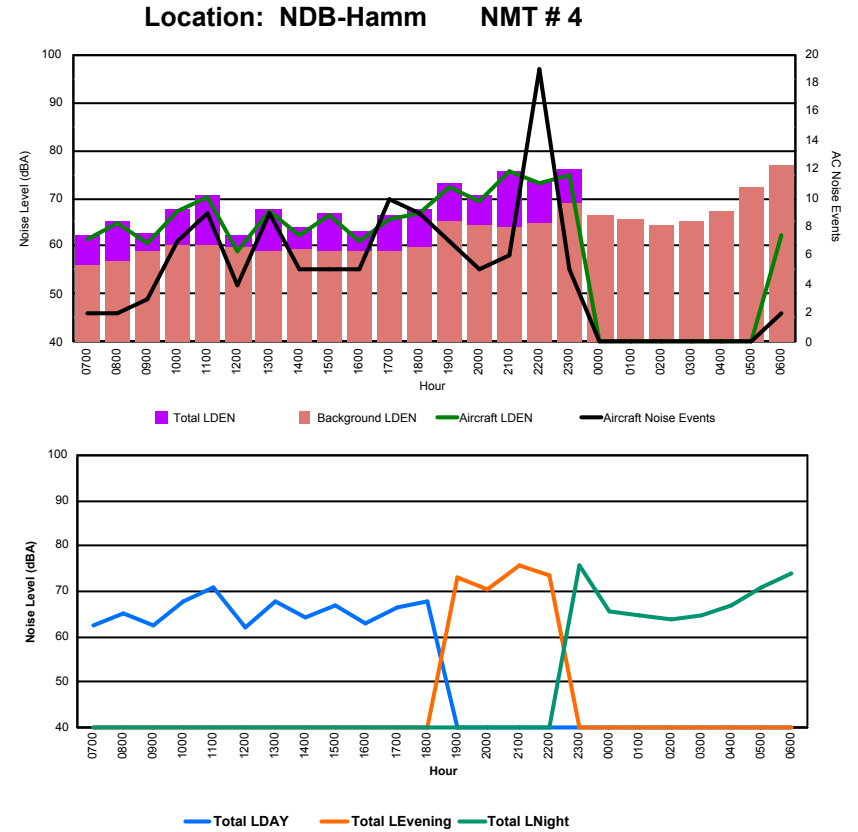




Luxembourg Airport Noise Distribution by Hour

Between 28/08/2022 00:00:00 and 28/08/2022 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)
28/08/22 7:00	2	62.5	61.6	55.9	62.5	-	-
28/08/22 8:00	2	65.2	64.6	57.0	65.2	-	-
28/08/22 9:00	3	62.7	60.5	58.8	62.7	-	-
28/08/22 10:00	7	67.8	67.1	60.1	67.8	-	-
28/08/22 11:00	9	70.8	70.4	60.2	70.8	-	-
28/08/22 12:00	4	62.2	58.8	59.7	62.2	-	-
28/08/22 13:00	9	67.9	67.3	59.0	67.9	-	-
28/08/22 14:00	5	64.1	62.4	59.3	64.1	-	-
28/08/22 15:00	5	67.0	66.3	59.1	67.0	-	-
28/08/22 16:00	5	63.0	61.0	58.9	63.0	-	-
28/08/22 17:00	10	66.4	65.6	59.0	66.4	-	-
28/08/22 18:00	9	67.6	66.9	59.8	67.6	-	-
28/08/22 19:00	7	73.1	72.4	65.1	-	73.1	-
28/08/22 20:00	5	70.6	69.4	64.4	-	70.6	-
28/08/22 21:00	6	75.8	75.6	63.8	-	75.8	-
28/08/22 22:00	19	73.6	73.1	64.8	-	73.6	-
28/08/22 23:00	5	75.9	75.0	69.1	-	-	75.9
29/08/22 0:00	-	65.5	-	66.4	-	-	65.5
29/08/22 1:00	-	64.6	-	65.5	-	-	64.6
29/08/22 2:00	-	63.7	-	64.3	-	-	63.7
29/08/22 3:00	-	64.9	-	65.2	-	-	64.9
29/08/22 4:00	-	66.8	-	67.5	-	-	66.8
29/08/22 5:00	-	70.8	-	72.1	-	-	70.8
29/08/22 6:00	2	73.9	62.5	76.7	-	-	73.9
	114	70.0	68.2	66.7	66.4	73.7	70.6



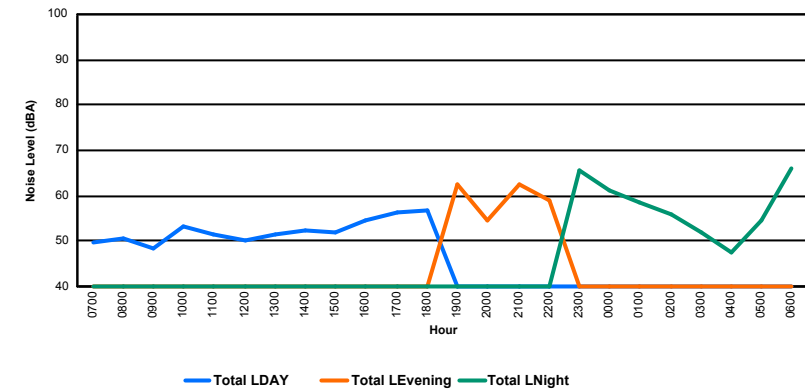
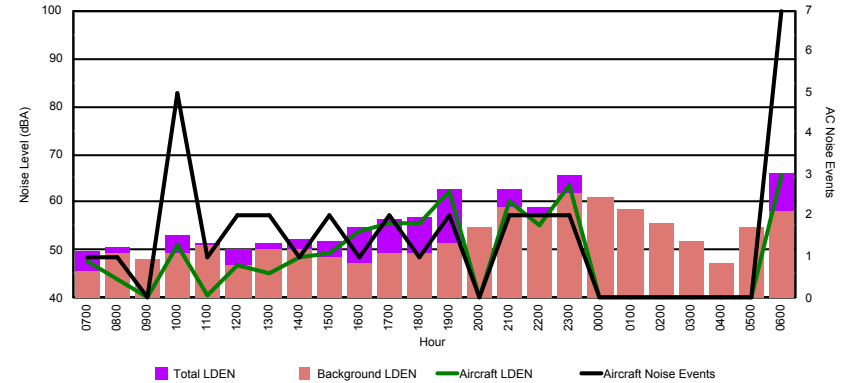


Luxembourg Airport Noise Distribution by Hour

Between 29/08/2022 00:00:00 and 29/08/2022 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)	
29/08/22	7:00	1	49.7	47.6	45.6	49.7	-	-
29/08/22	8:00	1	50.5	43.8	49.5	50.5	-	-
29/08/22	9:00	-	48.3	-	48.3	48.3	-	-
29/08/22	10:00	5	53.3	51.2	49.2	53.3	-	-
29/08/22	11:00	1	51.5	40.8	51.1	51.5	-	-
29/08/22	12:00	2	50.0	47.0	47.0	50.0	-	-
29/08/22	13:00	2	51.4	45.1	50.3	51.4	-	-
29/08/22	14:00	1	52.3	48.4	50.1	52.3	-	-
29/08/22	15:00	2	51.9	49.4	48.5	51.9	-	-
29/08/22	16:00	1	54.7	53.8	47.1	54.7	-	-
29/08/22	17:00	2	56.4	55.5	49.2	56.4	-	-
29/08/22	18:00	1	56.7	55.8	49.4	56.7	-	-
29/08/22	19:00	2	62.6	62.3	51.5	-	62.6	-
29/08/22	20:00	-	54.7	-	54.7	-	54.7	-
29/08/22	21:00	2	62.6	60.3	58.9	-	62.6	-
29/08/22	22:00	2	59.0	55.0	56.9	-	59.0	-
29/08/22	23:00	2	65.8	63.7	61.7	-	-	65.8
30/08/22	0:00	-	61.0	-	61.0	-	-	61.0
30/08/22	1:00	-	58.6	-	58.7	-	-	58.6
30/08/22	2:00	-	55.8	-	55.8	-	-	55.8
30/08/22	3:00	-	51.8	-	51.9	-	-	51.8
30/08/22	4:00	-	47.3	-	47.3	-	-	47.3
30/08/22	5:00	-	54.6	-	54.7	-	-	54.6
30/08/22	6:00	7	66.1	65.5	58.1	-	-	66.1
	34	58.7	56.4	55.0	53.0	60.7	61.3	

Location: Roodt/Syr NMT # 1

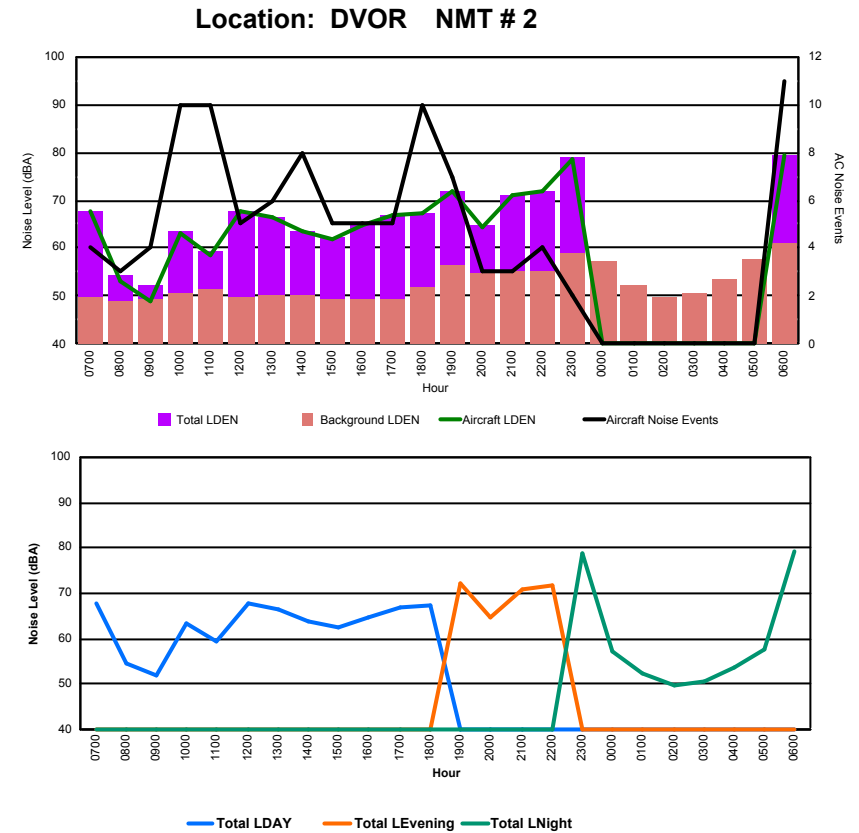




Luxembourg Airport Noise Distribution by Hour

Between 29/08/2022 00:00:00 and 29/08/2022 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)	
29/08/22	7:00	4	67.8	67.8	49.9	67.8	-	-
29/08/22	8:00	3	54.4	53.0	49.0	54.4	-	-
29/08/22	9:00	4	52.1	49.1	49.2	52.1	-	-
29/08/22	10:00	10	63.5	63.3	50.8	63.5	-	-
29/08/22	11:00	10	59.2	58.6	51.3	59.2	-	-
29/08/22	12:00	5	67.6	67.6	49.9	67.6	-	-
29/08/22	13:00	6	66.6	66.5	50.2	66.6	-	-
29/08/22	14:00	8	63.7	63.4	50.4	63.7	-	-
29/08/22	15:00	5	62.3	62.0	49.4	62.3	-	-
29/08/22	16:00	5	64.8	64.6	49.5	64.8	-	-
29/08/22	17:00	5	66.7	66.7	49.3	66.7	-	-
29/08/22	18:00	10	67.3	67.2	52.0	67.3	-	-
29/08/22	19:00	7	72.0	71.9	56.4	-	72.0	-
29/08/22	20:00	3	64.8	64.4	54.9	-	64.8	-
29/08/22	21:00	3	71.0	70.9	55.1	-	71.0	-
29/08/22	22:00	4	71.9	71.8	55.3	-	71.9	-
29/08/22	23:00	2	78.8	78.7	58.9	-	-	78.8
30/08/22	0:00	-	57.4	-	57.4	-	-	57.4
30/08/22	1:00	-	52.2	-	52.2	-	-	52.2
30/08/22	2:00	-	49.6	-	49.6	-	-	49.6
30/08/22	3:00	-	50.8	-	50.8	-	-	50.8
30/08/22	4:00	-	53.6	-	53.6	-	-	53.6
30/08/22	5:00	-	57.5	-	57.5	-	-	57.5
30/08/22	6:00	11	79.3	79.2	61.2	-	-	79.3
	105	70.1	70.0	54.3	64.9	70.7	73.1	

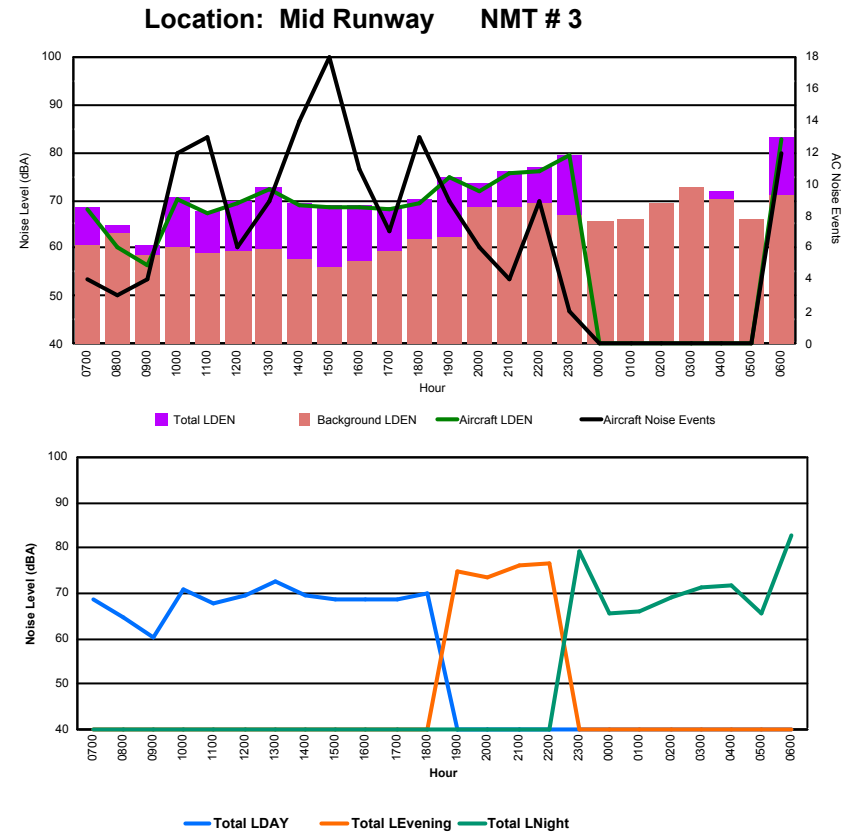




Luxembourg Airport Noise Distribution by Hour

Between 29/08/2022 00:00:00 and 29/08/2022 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)
29/08/22 7:00	4	68.7	68.0	60.5	68.7	-	-
29/08/22 8:00	3	64.8	60.2	63.1	64.8	-	-
29/08/22 9:00	4	60.5	56.3	58.6	60.5	-	-
29/08/22 10:00	12	70.7	70.3	60.0	70.7	-	-
29/08/22 11:00	13	67.8	67.2	58.9	67.8	-	-
29/08/22 12:00	6	69.7	69.3	59.3	69.7	-	-
29/08/22 13:00	9	72.7	72.5	59.9	72.7	-	-
29/08/22 14:00	14	69.4	69.1	57.7	69.4	-	-
29/08/22 15:00	18	68.9	68.7	56.0	68.9	-	-
29/08/22 16:00	11	68.9	68.7	57.2	68.9	-	-
29/08/22 17:00	7	68.7	68.2	59.4	68.7	-	-
29/08/22 18:00	13	70.2	69.5	61.8	70.2	-	-
29/08/22 19:00	9	75.0	74.7	62.4	-	75.0	-
29/08/22 20:00	6	73.5	71.8	68.7	-	73.5	-
29/08/22 21:00	4	76.2	75.5	68.4	-	76.2	-
29/08/22 22:00	9	76.7	75.9	69.2	-	76.7	-
29/08/22 23:00	2	79.4	79.2	66.8	-	-	79.4
30/08/22 0:00	-	65.5	-	65.7	-	-	65.5
30/08/22 1:00	-	66.0	-	66.1	-	-	66.0
30/08/22 2:00	-	69.0	-	69.2	-	-	69.0
30/08/22 3:00	-	71.2	-	72.6	-	-	71.2
30/08/22 4:00	-	71.7	-	70.2	-	-	71.7
30/08/22 5:00	-	65.8	-	66.0	-	-	65.8
30/08/22 6:00	12	83.0	82.8	70.9	-	-	83.0
	156	73.8	73.0	66.3	69.2	75.5	76.2





Luxembourg Airport Noise Distribution by Hour

Between 29/08/2022 00:00:00 and 29/08/2022 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)
29/08/22	7:00	2	64.2	54.0	67.9	64.2	-
29/08/22	8:00	2	67.7	66.1	65.8	67.7	-
29/08/22	9:00	13	67.4	65.9	62.8	67.4	-
29/08/22	10:00	14	65.4	62.9	62.1	65.4	-
29/08/22	11:00	6	64.2	60.4	62.1	64.2	-
29/08/22	12:00	9	66.5	65.0	61.5	66.5	-
29/08/22	13:00	8	67.8	66.6	61.6	67.8	-
29/08/22	14:00	7	64.4	61.3	61.6	64.4	-
29/08/22	15:00	5	62.3	56.2	61.1	62.3	-
29/08/22	16:00	12	65.9	64.4	60.8	65.9	-
29/08/22	17:00	7	66.6	65.3	61.1	66.6	-
29/08/22	18:00	9	67.5	66.5	60.8	67.5	-
29/08/22	19:00	5	69.0	66.4	65.6	-	69.0
29/08/22	20:00	10	73.7	73.1	64.7	-	73.7
29/08/22	21:00	10	74.5	74.1	64.6	-	74.5
29/08/22	22:00	21	75.4	75.0	65.0	-	75.4
29/08/22	23:00	1	71.8	69.8	67.4	-	71.8
30/08/22	0:00	-	65.0	-	65.8	-	65.0
30/08/22	1:00	-	63.4	-	63.9	-	63.4
30/08/22	2:00	-	62.7	-	63.2	-	62.7
30/08/22	3:00	-	63.0	-	63.1	-	63.0
30/08/22	4:00	-	65.8	-	66.1	-	65.8
30/08/22	5:00	-	69.9	-	71.2	-	69.9
30/08/22	6:00	5	73.5	65.8	76.1	-	73.5
	146	69.3	67.2	66.6	66.1	73.7	68.8

