

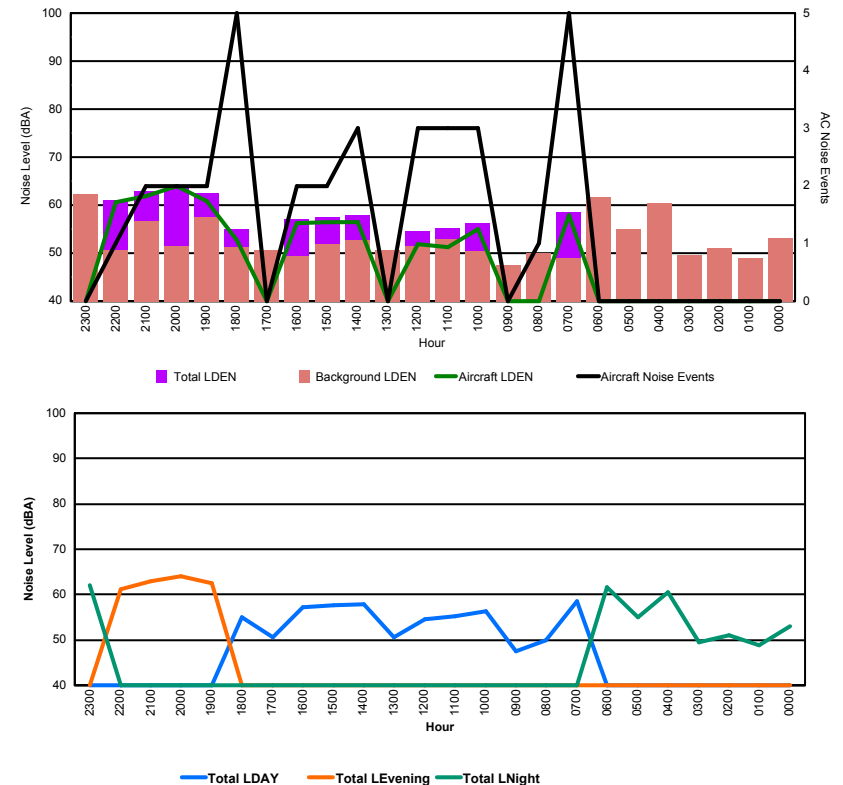


Luxembourg Airport Noise Distribution by Hour

Between 23/03/2016 00:00:00 and 23/03/2016 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
23/03/16 0:00	-	53.1	-	53.2	-	-	53.1
23/03/16 1:00	-	48.9	-	48.9	-	-	48.9
23/03/16 2:00	-	51.0	-	51.0	-	-	51.0
23/03/16 3:00	-	49.5	-	49.5	-	-	49.5
23/03/16 4:00	-	60.5	-	60.5	-	-	60.5
23/03/16 5:00	-	55.0	-	55.0	-	-	55.0
23/03/16 6:00	-	61.6	-	61.7	-	-	61.6
23/03/16 7:00	5	58.5	58.0	49.0	58.5	-	-
23/03/16 8:00	1	50.0	35.3	49.9	50.0	-	-
23/03/16 9:00	-	47.4	-	47.4	47.4	-	-
23/03/16 10:00	3	56.3	55.0	50.4	56.3	-	-
23/03/16 11:00	3	55.2	51.3	52.9	55.2	-	-
23/03/16 12:00	3	54.6	51.9	51.5	54.6	-	-
23/03/16 13:00	-	50.7	-	50.7	50.7	-	-
23/03/16 14:00	3	57.9	56.4	52.7	57.9	-	-
23/03/16 15:00	2	57.6	56.4	51.8	57.6	-	-
23/03/16 16:00	2	57.1	56.3	49.4	57.1	-	-
23/03/16 17:00	-	50.7	-	50.7	50.7	-	-
23/03/16 18:00	5	55.1	52.8	51.3	55.1	-	-
23/03/16 19:00	2	62.4	60.8	57.4	-	62.4	-
23/03/16 20:00	2	64.1	63.9	51.4	-	64.1	-
23/03/16 21:00	2	62.9	61.9	56.6	-	62.9	-
23/03/16 22:00	1	61.1	60.6	50.6	-	61.1	-
23/03/16 23:00	-	62.1	-	62.2	-	-	62.1
	34	58.4	58.4	55.1	55.4	62.8	58.0

Location: Roodt/Syr NMT # 1



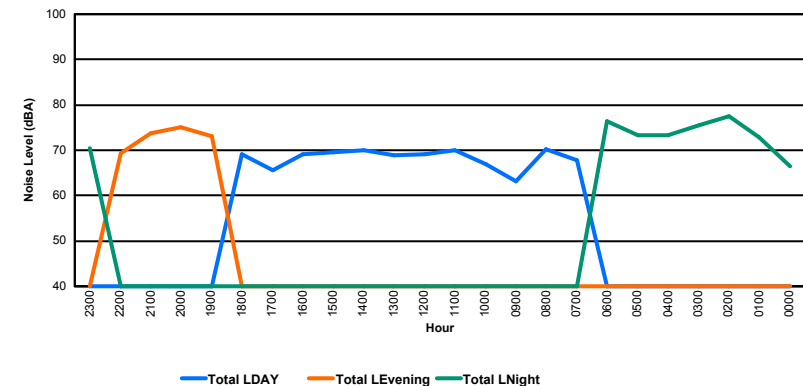
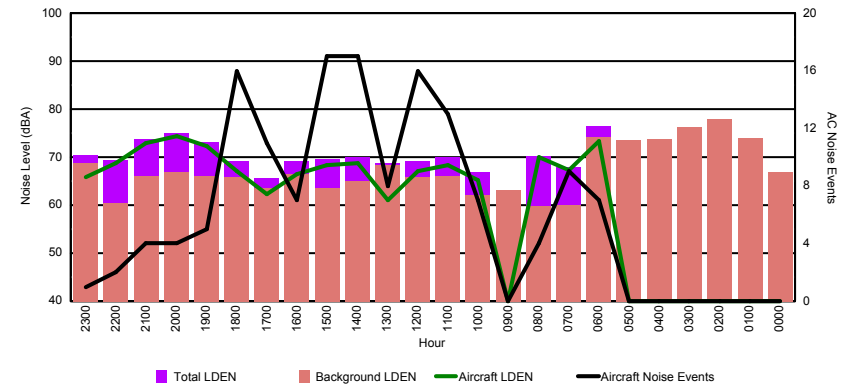


Luxembourg Airport Noise Distribution by Hour

Between 23/03/2016 00:00:00 and 23/03/2016 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
23/03/16 0:00	-	66.4	-	66.9	-	-	66.4
23/03/16 1:00	-	72.9	-	74.0	-	-	72.9
23/03/16 2:00	-	77.6	-	77.9	-	-	77.6
23/03/16 3:00	-	75.5	-	76.3	-	-	75.5
23/03/16 4:00	-	73.4	-	73.8	-	-	73.4
23/03/16 5:00	-	73.3	-	73.6	-	-	73.3
23/03/16 6:00	7	76.4	73.4	74.1	-	-	76.4
23/03/16 7:00	9	67.9	67.2	60.1	67.9	-	-
23/03/16 8:00	4	70.3	70.0	59.7	70.3	-	-
23/03/16 9:00	-	63.2	-	63.2	63.2	-	-
23/03/16 10:00	7	66.9	65.2	62.0	66.9	-	-
23/03/16 11:00	13	70.1	68.4	66.1	70.1	-	-
23/03/16 12:00	16	69.2	67.0	65.8	69.2	-	-
23/03/16 13:00	8	68.8	61.0	68.4	68.8	-	-
23/03/16 14:00	17	70.0	68.7	65.0	70.0	-	-
23/03/16 15:00	17	69.5	68.4	63.5	69.5	-	-
23/03/16 16:00	7	69.2	66.5	66.5	69.2	-	-
23/03/16 17:00	11	65.6	62.2	63.6	65.6	-	-
23/03/16 18:00	16	69.2	67.0	65.8	69.2	-	-
23/03/16 19:00	5	73.2	72.3	66.1	-	73.2	-
23/03/16 20:00	4	75.0	74.3	66.8	-	75.0	-
23/03/16 21:00	4	73.7	73.0	66.0	-	73.7	-
23/03/16 22:00	2	69.4	68.8	60.4	-	69.4	-
23/03/16 23:00	1	70.5	65.8	68.8	-	-	70.5
	148	72.1	69.6	70.4	68.7	73.3	74.3

Location: DVOR NMT # 2



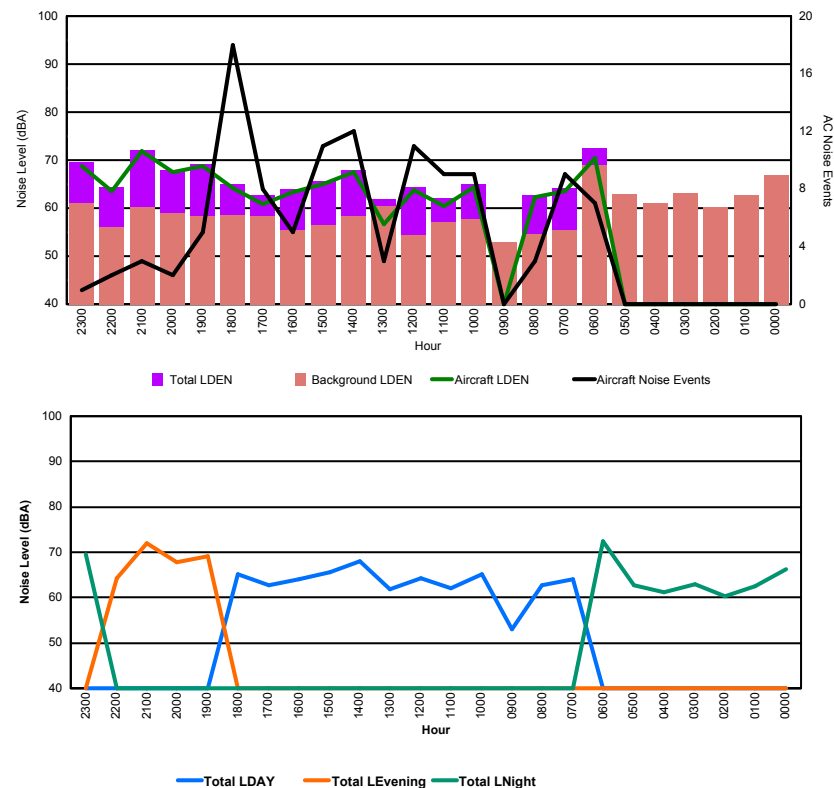


Luxembourg Airport Noise Distribution by Hour

Between 23/03/2016 00:00:00 and 23/03/2016 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
23/03/16 0:00	-	66.3	-	66.8	-	-	66.3
23/03/16 1:00	-	62.4	-	62.7	-	-	62.4
23/03/16 2:00	-	60.2	-	60.2	-	-	60.2
23/03/16 3:00	-	63.0	-	63.1	-	-	63.0
23/03/16 4:00	-	61.1	-	61.1	-	-	61.1
23/03/16 5:00	-	62.8	-	62.9	-	-	62.8
23/03/16 6:00	7	72.5	70.4	69.0	-	-	72.5
23/03/16 7:00	9	64.1	63.5	55.5	64.1	-	-
23/03/16 8:00	3	62.8	62.2	54.6	62.8	-	-
23/03/16 9:00	-	53.0	-	53.0	53.0	-	-
23/03/16 10:00	9	65.1	64.3	57.7	65.1	-	-
23/03/16 11:00	9	62.0	60.5	57.0	62.0	-	-
23/03/16 12:00	11	64.3	63.8	54.4	64.3	-	-
23/03/16 13:00	3	61.9	56.7	60.5	61.9	-	-
23/03/16 14:00	12	68.0	67.5	58.4	68.0	-	-
23/03/16 15:00	11	65.6	65.1	56.5	65.6	-	-
23/03/16 16:00	5	64.0	63.4	55.5	64.0	-	-
23/03/16 17:00	8	62.7	60.8	58.3	62.7	-	-
23/03/16 18:00	18	65.1	64.1	58.6	65.1	-	-
23/03/16 19:00	5	69.1	68.7	58.4	-	69.1	-
23/03/16 20:00	2	67.9	67.4	58.9	-	67.9	-
23/03/16 21:00	3	72.1	71.8	60.2	-	72.1	-
23/03/16 22:00	2	64.3	63.6	56.0	-	64.3	-
23/03/16 23:00	1	69.5	68.8	61.0	-	-	69.5
	118	66.3	66.4	61.2	64.2	69.2	66.9

Location: Mid Runway NMT # 3

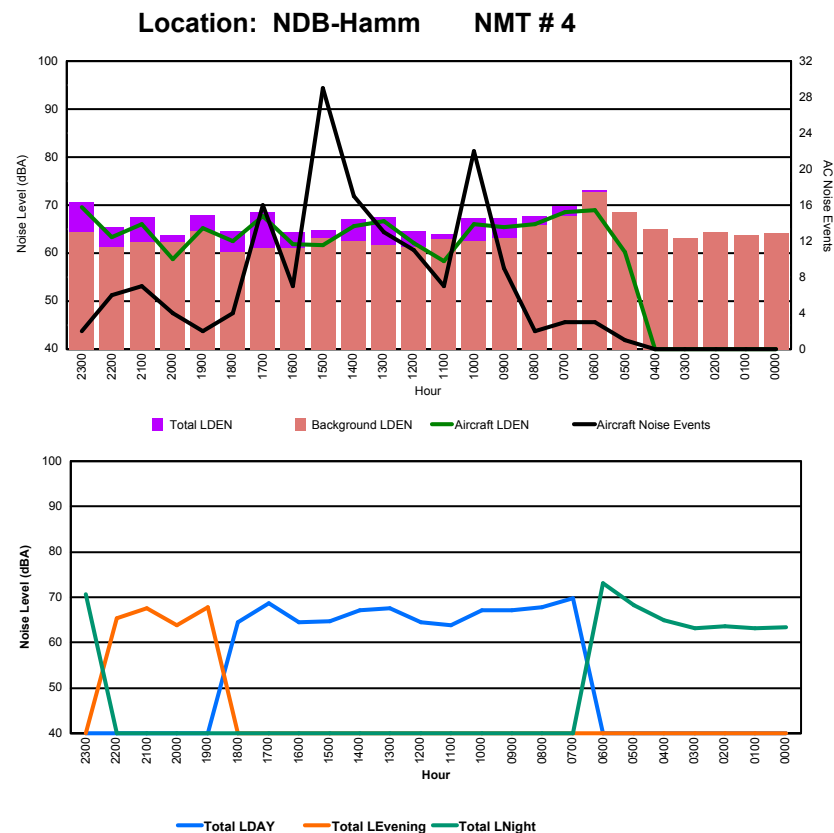




Luxembourg Airport Noise Distribution by Hour

Between 23/03/2016 00:00:00 and 23/03/2016 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
23/03/16 0:00	-	63.4	-	64.1	-	-	63.4
23/03/16 1:00	-	63.1	-	63.7	-	-	63.1
23/03/16 2:00	-	63.7	-	64.3	-	-	63.7
23/03/16 3:00	-	63.1	-	63.1	-	-	63.1
23/03/16 4:00	-	64.9	-	65.1	-	-	64.9
23/03/16 5:00	1	68.3	60.3	68.5	-	-	68.3
23/03/16 6:00	3	73.2	69.0	72.8	-	-	73.2
23/03/16 7:00	3	69.7	68.6	67.7	69.7	-	-
23/03/16 8:00	2	67.7	66.1	65.9	67.7	-	-
23/03/16 9:00	9	67.2	65.4	63.2	67.2	-	-
23/03/16 10:00	22	67.2	66.0	62.5	67.2	-	-
23/03/16 11:00	7	63.9	58.3	63.0	63.9	-	-
23/03/16 12:00	11	64.6	62.1	61.3	64.6	-	-
23/03/16 13:00	13	67.6	66.6	61.7	67.6	-	-
23/03/16 14:00	17	67.1	65.7	62.4	67.1	-	-
23/03/16 15:00	29	64.7	61.6	63.2	64.7	-	-
23/03/16 16:00	7	64.4	61.9	61.0	64.4	-	-
23/03/16 17:00	16	68.6	67.8	61.0	68.6	-	-
23/03/16 18:00	4	64.5	62.4	60.3	64.5	-	-
23/03/16 19:00	2	67.9	65.3	64.5	-	67.9	-
23/03/16 20:00	4	63.8	58.8	62.2	-	63.8	-
23/03/16 21:00	7	67.6	66.1	62.2	-	67.6	-
23/03/16 22:00	6	65.4	63.3	61.3	-	65.4	-
23/03/16 23:00	2	70.7	69.5	64.3	-	-	70.7
	165	67.2	65.6	65.0	66.8	66.5	68.1





Luxembourg Airport Noise Distribution by Hour

Between 23/03/2016 00:00:00 and 23/03/2016 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
23/03/16 0:00	-	70.4	-	71.8	-	-	70.4
23/03/16 1:00	-	65.7	-	67.0	-	-	65.7
23/03/16 2:00	-	66.2	-	66.9	-	-	66.2
23/03/16 3:00	-	69.8	-	70.6	-	-	69.8
23/03/16 4:00	-	67.1	-	67.6	-	-	67.1
23/03/16 5:00	1	69.0	57.2	70.2	-	-	69.0
23/03/16 6:00	1	73.4	64.2	74.7	-	-	73.4
23/03/16 7:00	4	65.0	62.1	68.7	65.0	-	-
23/03/16 8:00	3	63.8	58.9	69.6	63.8	-	-
23/03/16 9:00	12	65.1	60.2	64.2	65.1	-	-
23/03/16 10:00	17	64.6	60.6	63.2	64.6	-	-
23/03/16 11:00	2	62.4	50.7	62.3	62.4	-	-
23/03/16 12:00	8	63.2	55.9	62.7	63.2	-	-
23/03/16 13:00	8	63.9	59.6	62.2	63.9	-	-
23/03/16 14:00	10	63.4	58.5	62.1	63.4	-	-
23/03/16 15:00	4	62.4	54.7	61.8	62.4	-	-
23/03/16 16:00	7	63.4	55.9	62.9	63.4	-	-
23/03/16 17:00	12	63.6	60.4	61.2	63.6	-	-
23/03/16 18:00	4	62.4	56.6	61.2	62.4	-	-
23/03/16 19:00	2	66.9	58.9	66.3	-	66.9	-
23/03/16 20:00	3	66.5	52.7	66.4	-	66.5	-
23/03/16 21:00	8	67.0	60.4	66.2	-	67.0	-
23/03/16 22:00	7	64.3	57.3	63.6	-	64.3	-
23/03/16 23:00	2	68.7	63.1	67.3	-	-	68.7
	115	66.8	59.5	67.6	63.7	66.3	69.5

Location: Gare centrale NMT # 5

