

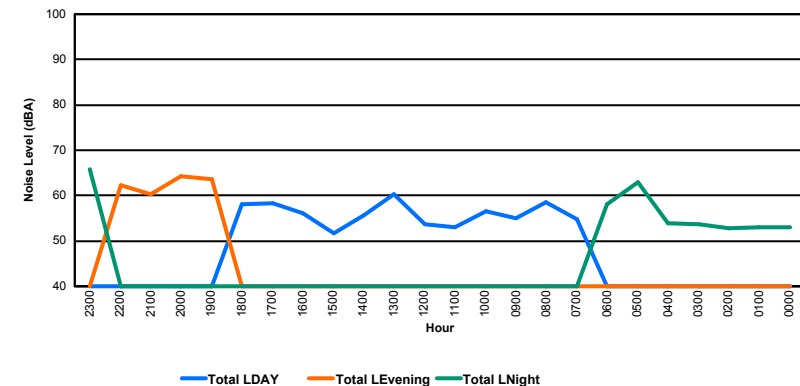
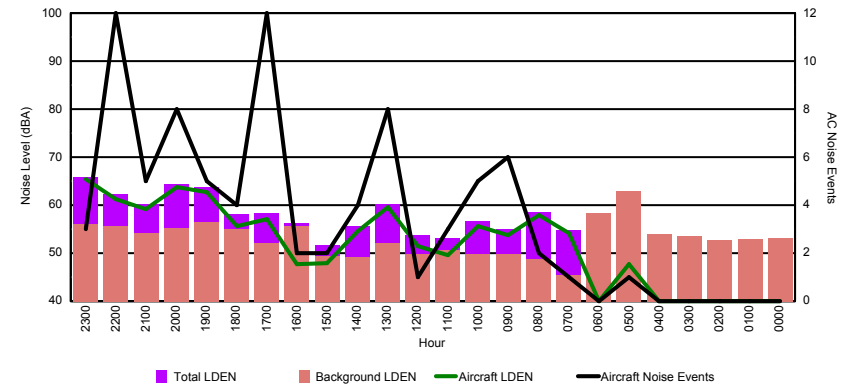


Luxembourg Airport Noise Distribution by Hour

Between 07/05/2017 00:00:00 and 07/05/2017 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
07/05/17 0:00	-	53.1	-	53.1	-	-	53.1
07/05/17 1:00	-	53.0	-	53.0	-	-	53.0
07/05/17 2:00	-	52.7	-	52.7	-	-	52.7
07/05/17 3:00	-	53.6	-	53.6	-	-	53.6
07/05/17 4:00	-	53.8	-	53.9	-	-	53.8
07/05/17 5:00	1	62.9	47.8	62.9	-	-	62.9
07/05/17 6:00	-	58.2	-	58.3	-	-	58.2
07/05/17 7:00	1	54.8	54.2	45.5	54.8	-	-
07/05/17 8:00	2	58.5	58.0	48.8	58.5	-	-
07/05/17 9:00	6	55.1	53.7	49.8	55.1	-	-
07/05/17 10:00	5	56.6	55.6	49.7	56.6	-	-
07/05/17 11:00	3	53.1	49.5	50.7	53.1	-	-
07/05/17 12:00	1	53.7	51.4	49.8	53.7	-	-
07/05/17 13:00	8	60.2	59.5	52.1	60.2	-	-
07/05/17 14:00	4	55.6	54.5	49.1	55.6	-	-
07/05/17 15:00	2	51.7	48.0	49.3	51.7	-	-
07/05/17 16:00	2	56.2	47.7	55.6	56.2	-	-
07/05/17 17:00	12	58.3	57.1	52.1	58.3	-	-
07/05/17 18:00	4	58.2	55.6	54.9	58.2	-	-
07/05/17 19:00	5	63.7	62.8	56.4	-	63.7	-
07/05/17 20:00	8	64.3	63.8	55.3	-	64.3	-
07/05/17 21:00	5	60.3	59.1	54.1	-	60.3	-
07/05/17 22:00	12	62.2	61.2	55.7	-	62.2	-
07/05/17 23:00	3	65.9	65.5	56.1	-	-	65.9
	84	59.4	58.9	54.8	56.6	62.9	59.8

Location: Roodt/Syr NMT # 1



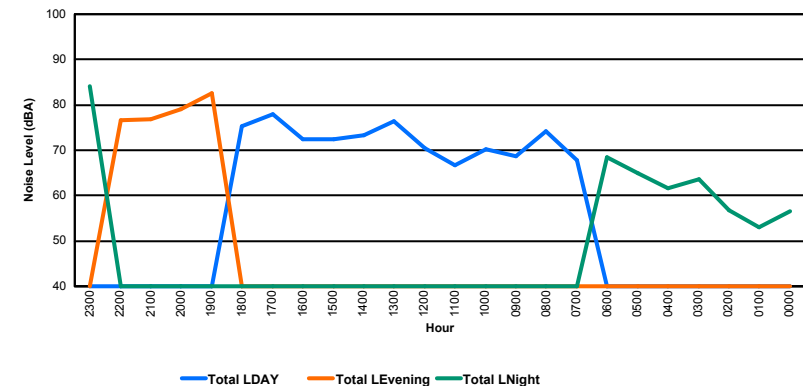
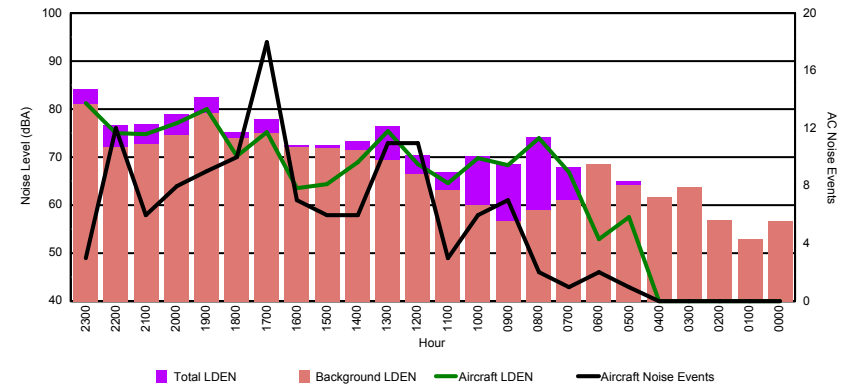


Luxembourg Airport Noise Distribution by Hour

Between 07/05/2017 00:00:00 and 07/05/2017 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
07/05/17 0:00	-	56.6	-	56.6	-	-	56.6
07/05/17 1:00	-	53.0	-	53.0	-	-	53.0
07/05/17 2:00	-	56.7	-	56.8	-	-	56.7
07/05/17 3:00	-	63.6	-	63.8	-	-	63.6
07/05/17 4:00	-	61.6	-	61.7	-	-	61.6
07/05/17 5:00	1	64.9	57.4	64.2	-	-	64.9
07/05/17 6:00	2	68.4	53.0	68.5	-	-	68.4
07/05/17 7:00	1	67.9	66.9	61.0	67.9	-	-
07/05/17 8:00	2	74.1	74.0	59.0	74.1	-	-
07/05/17 9:00	7	68.6	68.3	56.7	68.6	-	-
07/05/17 10:00	6	70.2	69.8	60.1	70.2	-	-
07/05/17 11:00	3	66.8	64.5	63.2	66.8	-	-
07/05/17 12:00	11	70.5	68.6	66.4	70.5	-	-
07/05/17 13:00	11	76.4	75.5	69.3	76.4	-	-
07/05/17 14:00	6	73.3	69.0	71.4	73.3	-	-
07/05/17 15:00	6	72.5	64.3	71.9	72.5	-	-
07/05/17 16:00	7	72.5	63.6	72.0	72.5	-	-
07/05/17 17:00	18	77.9	75.2	74.9	77.9	-	-
07/05/17 18:00	10	75.3	70.2	73.9	75.3	-	-
07/05/17 19:00	9	82.5	79.9	79.2	-	82.5	-
07/05/17 20:00	8	79.0	77.1	74.6	-	79.0	-
07/05/17 21:00	6	76.8	74.7	72.8	-	76.8	-
07/05/17 22:00	12	76.6	74.9	72.0	-	76.6	-
07/05/17 23:00	3	84.1	81.3	81.0	-	-	84.1
	129	75.7	74.1	72.3	73.4	79.4	75.3

Location: DVOR NMT # 2



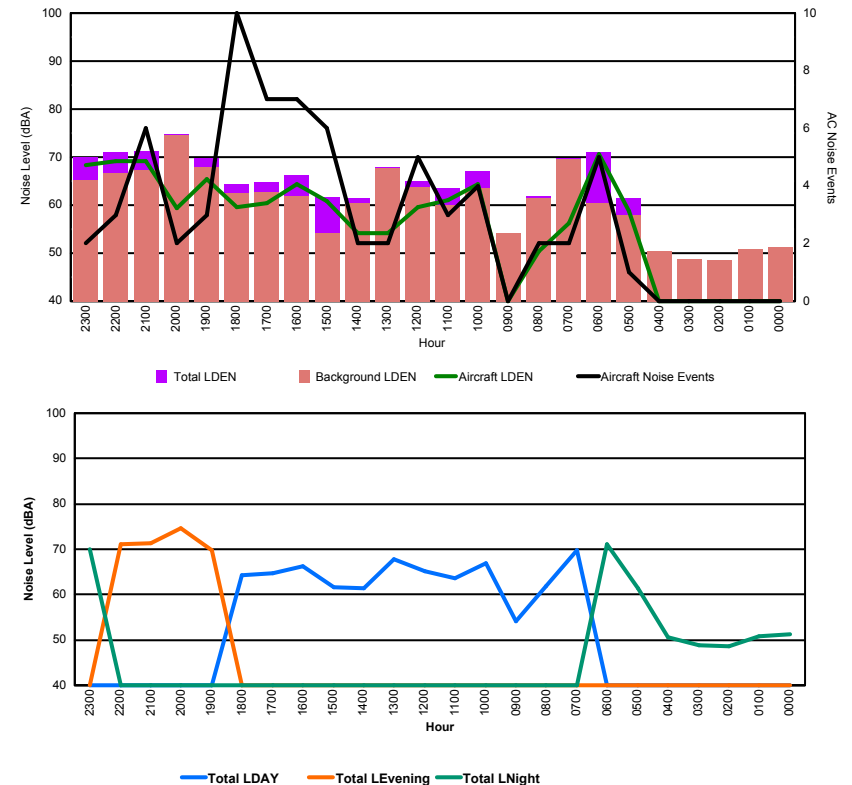


Luxembourg Airport Noise Distribution by Hour

Between 07/05/2017 00:00:00 and 07/05/2017 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
07/05/17 0:00	-	51.3	-	51.3	-	-	51.3
07/05/17 1:00	-	50.9	-	50.9	-	-	50.9
07/05/17 2:00	-	48.6	-	48.6	-	-	48.6
07/05/17 3:00	-	48.8	-	48.8	-	-	48.8
07/05/17 4:00	-	50.5	-	50.5	-	-	50.5
07/05/17 5:00	1	61.4	58.8	58.0	-	-	61.4
07/05/17 6:00	5	71.1	70.7	60.5	-	-	71.1
07/05/17 7:00	2	69.7	56.3	69.6	69.7	-	-
07/05/17 8:00	2	61.9	50.5	61.5	61.9	-	-
07/05/17 9:00	-	54.1	-	54.2	54.1	-	-
07/05/17 10:00	4	67.0	64.4	63.6	67.0	-	-
07/05/17 11:00	3	63.6	61.0	60.1	63.6	-	-
07/05/17 12:00	5	65.1	59.5	63.7	65.1	-	-
07/05/17 13:00	2	67.9	54.1	67.8	67.9	-	-
07/05/17 14:00	2	61.4	54.1	60.5	61.4	-	-
07/05/17 15:00	6	61.7	60.9	54.2	61.7	-	-
07/05/17 16:00	7	66.3	64.4	61.9	66.3	-	-
07/05/17 17:00	7	64.7	60.5	62.8	64.7	-	-
07/05/17 18:00	10	64.3	59.5	62.4	64.3	-	-
07/05/17 19:00	3	69.8	65.5	67.9	-	69.8	-
07/05/17 20:00	2	74.7	59.3	74.6	-	74.7	-
07/05/17 21:00	6	71.3	69.2	67.2	-	71.3	-
07/05/17 22:00	3	71.0	69.1	66.6	-	71.0	-
07/05/17 23:00	2	70.0	68.3	65.2	-	-	70.0
	72	67.4	64.6	65.2	65.3	72.1	64.9

Location: Mid Runway NMT # 3



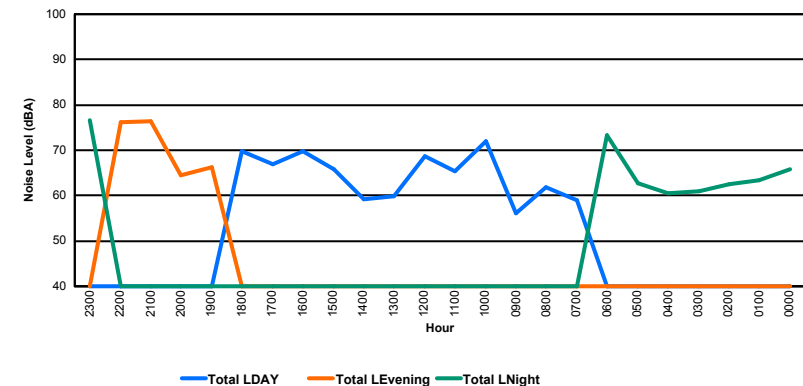
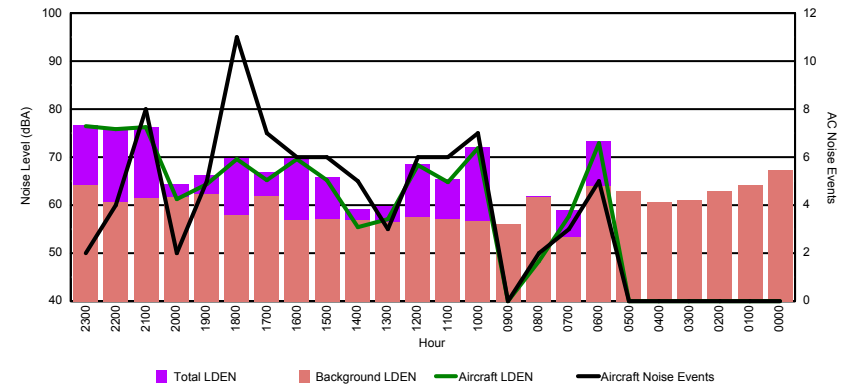


Luxembourg Airport Noise Distribution by Hour

Between 07/05/2017 00:00:00 and 07/05/2017 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
07/05/17 0:00	-	65.9	-	67.3	-	-	65.9
07/05/17 1:00	-	63.3	-	64.1	-	-	63.3
07/05/17 2:00	-	62.4	-	62.9	-	-	62.4
07/05/17 3:00	-	61.0	-	61.0	-	-	61.0
07/05/17 4:00	-	60.6	-	60.6	-	-	60.6
07/05/17 5:00	-	62.8	-	62.9	-	-	62.8
07/05/17 6:00	5	73.4	72.9	63.9	-	-	73.4
07/05/17 7:00	3	59.0	57.7	53.3	59.0	-	-
07/05/17 8:00	2	61.8	48.4	61.7	61.8	-	-
07/05/17 9:00	-	56.1	-	56.1	56.1	-	-
07/05/17 10:00	7	72.1	71.9	56.7	72.1	-	-
07/05/17 11:00	6	65.4	64.8	57.0	65.4	-	-
07/05/17 12:00	6	68.6	68.3	57.4	68.6	-	-
07/05/17 13:00	3	59.8	57.1	56.5	59.8	-	-
07/05/17 14:00	5	59.2	55.5	56.9	59.2	-	-
07/05/17 15:00	6	65.8	65.2	57.1	65.8	-	-
07/05/17 16:00	6	69.7	69.6	56.8	69.7	-	-
07/05/17 17:00	7	66.9	65.3	61.9	66.9	-	-
07/05/17 18:00	11	69.8	69.5	58.0	69.8	-	-
07/05/17 19:00	5	66.3	64.3	62.2	-	66.3	-
07/05/17 20:00	2	64.4	61.2	61.6	-	64.4	-
07/05/17 21:00	8	76.3	76.2	61.5	-	76.3	-
07/05/17 22:00	4	76.1	75.9	60.6	-	76.1	-
07/05/17 23:00	2	76.7	76.5	64.2	-	-	76.7
	88	69.8	70.7	61.3	66.9	73.5	70.0

Location: NDB-Hamm NMT # 4





Luxembourg Airport Noise Distribution by Hour

Between 07/05/2017 00:00:00 and 07/05/2017 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
07/05/17 0:00	-	67.3	-	68.7	-	-	67.3
07/05/17 1:00	-	65.2	-	66.3	-	-	65.2
07/05/17 2:00	-	65.6	-	66.2	-	-	65.6
07/05/17 3:00	-	64.2	-	64.4	-	-	64.2
07/05/17 4:00	-	62.7	-	62.7	-	-	62.7
07/05/17 5:00	-	64.7	-	64.8	-	-	64.7
07/05/17 6:00	5	69.9	67.9	66.3	-	-	69.9
07/05/17 7:00	2	57.6	50.7	57.1	57.6	-	-
07/05/17 8:00	4	58.3	44.2	58.8	58.3	-	-
07/05/17 9:00	-	57.8	-	57.8	57.8	-	-
07/05/17 10:00	7	63.2	61.5	58.6	63.2	-	-
07/05/17 11:00	3	60.1	54.8	58.7	60.1	-	-
07/05/17 12:00	4	62.3	60.0	58.7	62.3	-	-
07/05/17 13:00	1	63.2	49.9	63.0	63.2	-	-
07/05/17 14:00	2	58.2	45.1	58.0	58.2	-	-
07/05/17 15:00	4	60.8	56.2	59.1	60.8	-	-
07/05/17 16:00	3	63.7	61.8	59.3	63.7	-	-
07/05/17 17:00	4	62.9	56.9	61.8	62.9	-	-
07/05/17 18:00	4	61.9	59.1	58.8	61.9	-	-
07/05/17 19:00	2	63.9	55.3	63.3	-	63.9	-
07/05/17 20:00	1	62.3	51.8	61.9	-	62.3	-
07/05/17 21:00	8	67.3	66.0	61.7	-	67.3	-
07/05/17 22:00	4	67.5	66.4	61.3	-	67.5	-
07/05/17 23:00	2	71.4	66.2	69.8	-	-	71.4
	60	64.9	61.7	63.6	61.4	65.8	67.3

Location: Gare centrale NMT # 5

