

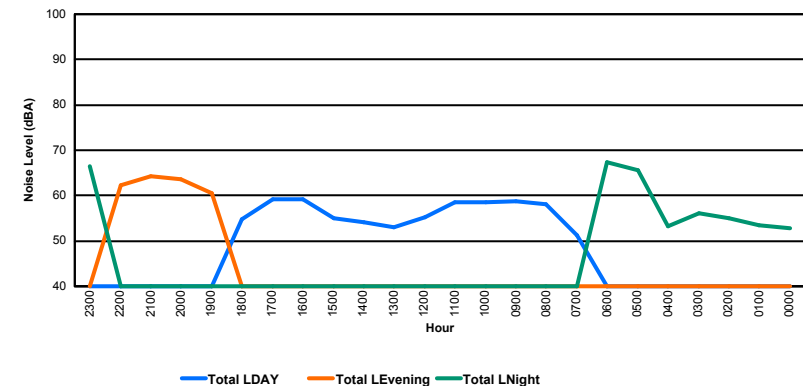
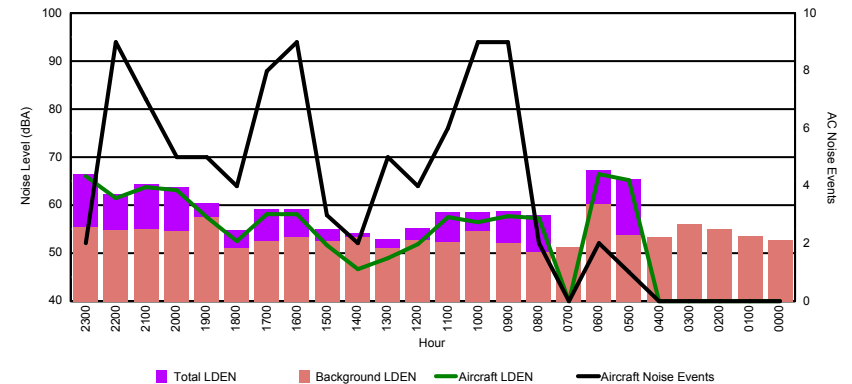


Luxembourg Airport Noise Distribution by Hour

Between 07/04/2016 00:00:00 and 07/04/2016 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)
07/04/16 0:00	-	52.7	-	52.7	-	-	52.7
07/04/16 1:00	-	53.5	-	53.5	-	-	53.5
07/04/16 2:00	-	54.9	-	54.9	-	-	54.9
07/04/16 3:00	-	56.0	-	56.1	-	-	56.0
07/04/16 4:00	-	53.3	-	53.3	-	-	53.3
07/04/16 5:00	1	65.5	65.2	53.7	-	-	65.5
07/04/16 6:00	2	67.3	66.5	60.2	-	-	67.3
07/04/16 7:00	-	51.2	-	51.2	51.2	-	-
07/04/16 8:00	2	58.0	57.2	50.3	58.0	-	-
07/04/16 9:00	9	58.8	57.8	52.1	58.8	-	-
07/04/16 10:00	9	58.5	56.4	54.5	58.5	-	-
07/04/16 11:00	6	58.6	57.4	52.2	58.6	-	-
07/04/16 12:00	4	55.2	51.8	52.7	55.2	-	-
07/04/16 13:00	5	53.0	48.9	51.0	53.0	-	-
07/04/16 14:00	2	54.1	46.6	53.3	54.1	-	-
07/04/16 15:00	3	55.1	51.6	52.6	55.1	-	-
07/04/16 16:00	9	59.2	58.1	53.4	59.2	-	-
07/04/16 17:00	8	59.1	58.1	52.4	59.1	-	-
07/04/16 18:00	4	54.7	52.4	51.0	54.7	-	-
07/04/16 19:00	5	60.5	57.6	57.6	-	60.5	-
07/04/16 20:00	5	63.7	63.1	54.6	-	63.7	-
07/04/16 21:00	7	64.3	63.8	55.0	-	64.3	-
07/04/16 22:00	9	62.3	61.5	54.8	-	62.3	-
07/04/16 23:00	2	66.4	66.1	55.4	-	-	66.4
	92	60.7	60.9	54.3	57.0	62.9	62.6

Location: Roodt/Syr NMT # 1



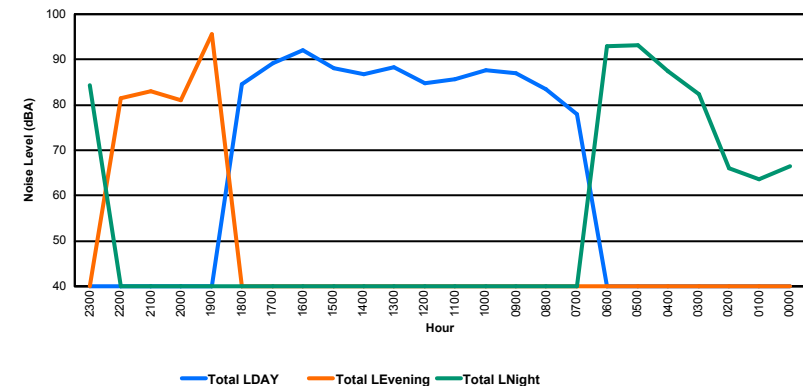
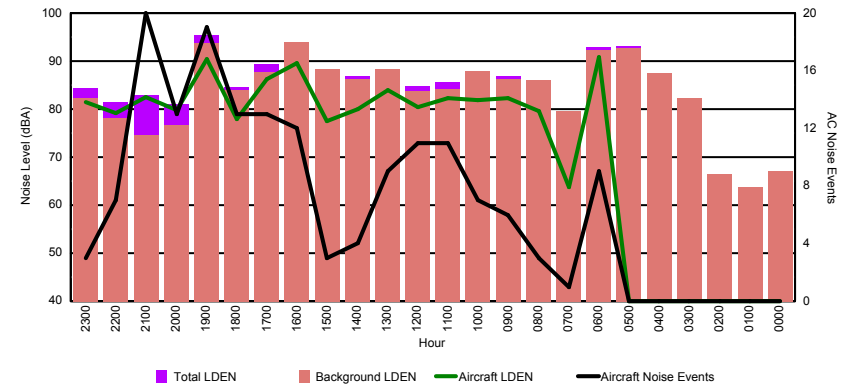


Luxembourg Airport Noise Distribution by Hour

Between 07/04/2016 00:00:00 and 07/04/2016 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)
07/04/16 0:00	-	66.5	-	67.1	-	-	66.5
07/04/16 1:00	-	63.5	-	63.8	-	-	63.5
07/04/16 2:00	-	66.0	-	66.5	-	-	66.0
07/04/16 3:00	-	82.3	-	82.3	-	-	82.3
07/04/16 4:00	-	87.5	-	87.6	-	-	87.5
07/04/16 5:00	-	93.1	-	92.7	-	-	93.1
07/04/16 6:00	9	93.0	90.9	92.2	-	-	93.0
07/04/16 7:00	1	77.9	63.7	79.6	77.9	-	-
07/04/16 8:00	3	83.4	79.5	86.1	83.4	-	-
07/04/16 9:00	6	86.9	82.3	86.2	86.9	-	-
07/04/16 10:00	7	87.6	81.9	87.9	87.6	-	-
07/04/16 11:00	11	85.6	82.3	84.1	85.6	-	-
07/04/16 12:00	11	84.8	80.5	83.8	84.8	-	-
07/04/16 13:00	9	88.4	83.9	88.3	88.4	-	-
07/04/16 14:00	4	86.8	79.9	86.3	86.8	-	-
07/04/16 15:00	3	88.2	77.5	88.4	88.2	-	-
07/04/16 16:00	12	92.1	89.5	94.0	92.1	-	-
07/04/16 17:00	13	89.3	86.3	87.8	89.3	-	-
07/04/16 18:00	13	84.5	77.9	83.9	84.5	-	-
07/04/16 19:00	19	95.5	90.5	93.8	-	95.5	-
07/04/16 20:00	13	81.1	79.7	76.6	-	81.1	-
07/04/16 21:00	20	83.0	82.6	74.5	-	83.0	-
07/04/16 22:00	7	81.4	79.2	78.1	-	81.4	-
07/04/16 23:00	3	84.3	81.4	82.3	-	-	84.3
	164	88.1	84.7	87.7	87.4	90.0	88.0

Location: DVOR NMT # 2



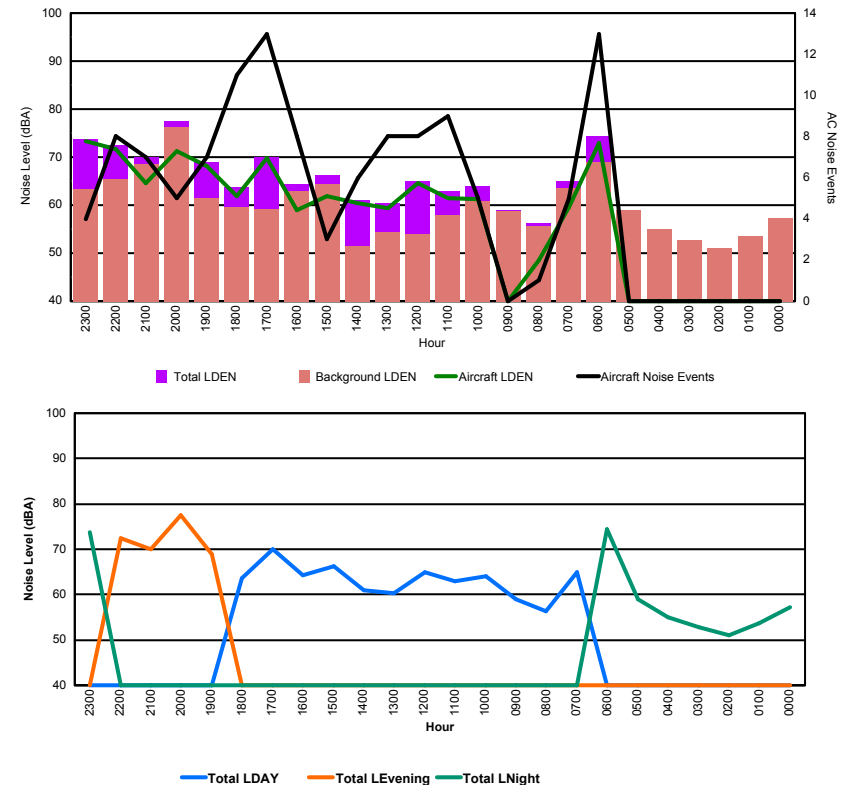


Luxembourg Airport Noise Distribution by Hour

Between 07/04/2016 00:00:00 and 07/04/2016 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)
07/04/16 0:00	-	57.1	-	57.2	-	-	57.1
07/04/16 1:00	-	53.6	-	53.6	-	-	53.6
07/04/16 2:00	-	51.1	-	51.1	-	-	51.1
07/04/16 3:00	-	52.8	-	52.8	-	-	52.8
07/04/16 4:00	-	55.0	-	55.0	-	-	55.0
07/04/16 5:00	-	59.0	-	59.0	-	-	59.0
07/04/16 6:00	13	74.4	73.0	68.9	-	-	74.4
07/04/16 7:00	5	65.0	59.5	63.5	65.0	-	-
07/04/16 8:00	1	56.3	48.6	55.7	56.3	-	-
07/04/16 9:00	-	58.9	-	58.8	58.9	-	-
07/04/16 10:00	5	64.0	61.3	60.8	64.0	-	-
07/04/16 11:00	9	63.0	61.4	57.9	63.0	-	-
07/04/16 12:00	8	64.9	64.5	53.9	64.9	-	-
07/04/16 13:00	8	60.4	59.3	54.4	60.4	-	-
07/04/16 14:00	6	61.0	60.4	51.4	61.0	-	-
07/04/16 15:00	3	66.3	61.9	64.4	66.3	-	-
07/04/16 16:00	8	64.3	58.9	62.9	64.3	-	-
07/04/16 17:00	13	70.1	69.7	59.1	70.1	-	-
07/04/16 18:00	11	63.7	61.8	59.5	63.7	-	-
07/04/16 19:00	7	69.0	68.2	61.5	-	69.0	-
07/04/16 20:00	5	77.4	71.2	76.3	-	77.4	-
07/04/16 21:00	7	70.0	64.5	68.6	-	70.0	-
07/04/16 22:00	8	72.5	71.6	65.5	-	72.5	-
07/04/16 23:00	4	73.7	73.3	63.4	-	-	73.7
	121	68.7	67.7	65.2	64.5	73.6	68.2

Location: Mid Runway NMT # 3

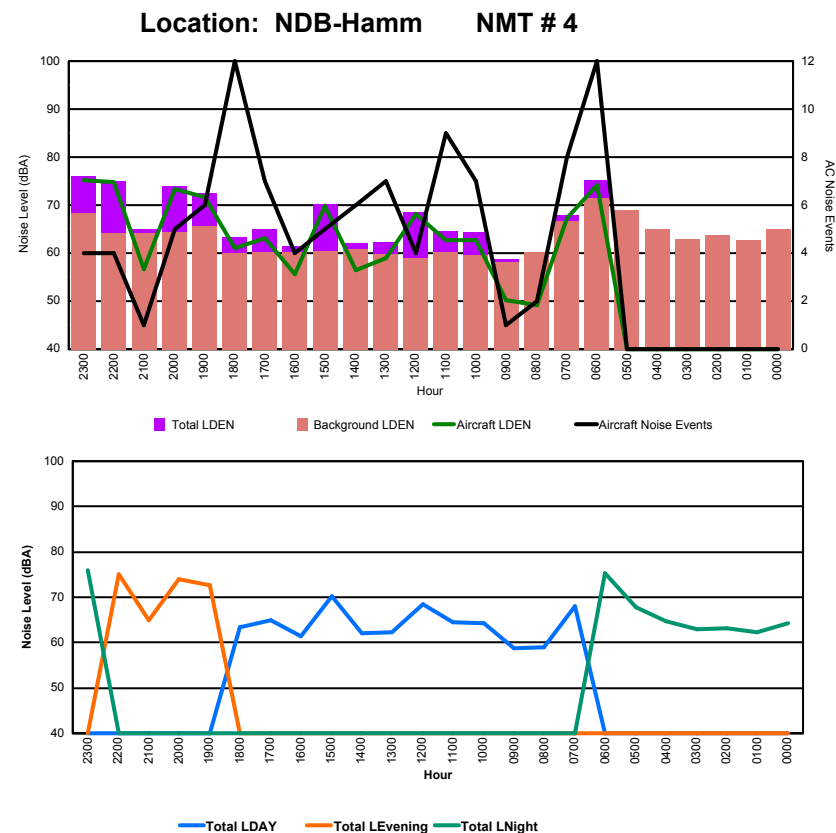




Luxembourg Airport Noise Distribution by Hour

Between 07/04/2016 00:00:00 and 07/04/2016 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)
07/04/16 0:00	-	64.2	-	65.0	-	-	64.2
07/04/16 1:00	-	62.2	-	62.7	-	-	62.2
07/04/16 2:00	-	63.1	-	63.7	-	-	63.1
07/04/16 3:00	-	63.0	-	63.0	-	-	63.0
07/04/16 4:00	-	64.8	-	65.0	-	-	64.8
07/04/16 5:00	-	67.9	-	68.9	-	-	67.9
07/04/16 6:00	12	75.3	74.1	71.5	-	-	75.3
07/04/16 7:00	8	68.0	67.2	66.6	68.0	-	-
07/04/16 8:00	2	59.0	49.1	60.3	59.0	-	-
07/04/16 9:00	1	58.8	50.3	58.2	58.8	-	-
07/04/16 10:00	7	64.3	62.7	59.6	64.3	-	-
07/04/16 11:00	9	64.6	62.8	60.3	64.6	-	-
07/04/16 12:00	4	68.5	68.1	59.0	68.5	-	-
07/04/16 13:00	7	62.3	58.9	59.8	62.3	-	-
07/04/16 14:00	6	62.0	56.5	60.8	62.0	-	-
07/04/16 15:00	5	70.2	69.7	60.5	70.2	-	-
07/04/16 16:00	4	61.5	55.7	60.3	61.5	-	-
07/04/16 17:00	7	64.9	63.2	60.2	64.9	-	-
07/04/16 18:00	12	63.4	61.0	60.0	63.4	-	-
07/04/16 19:00	6	72.6	71.7	65.6	-	72.6	-
07/04/16 20:00	5	73.9	73.3	64.3	-	73.9	-
07/04/16 21:00	1	64.9	56.7	64.2	-	64.9	-
07/04/16 22:00	4	75.1	74.7	64.2	-	75.1	-
07/04/16 23:00	4	76.0	75.2	68.4	-	-	76.0
	104	69.4	69.3	64.5	65.3	72.9	70.6





Luxembourg Airport Noise Distribution by Hour

Between 07/04/2016 00:00:00 and 07/04/2016 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)
07/04/16 0:00	-	65.0	-	66.0	-	-	65.0
07/04/16 1:00	-	63.0	-	63.6	-	-	63.0
07/04/16 2:00	-	62.6	-	63.0	-	-	62.6
07/04/16 3:00	-	62.1	-	62.1	-	-	62.1
07/04/16 4:00	-	64.3	-	64.4	-	-	64.3
07/04/16 5:00	-	68.1	-	69.1	-	-	68.1
07/04/16 6:00	7	73.9	69.5	73.3	-	-	73.9
07/04/16 7:00	6	63.8	60.1	66.1	63.8	-	-
07/04/16 8:00	-	64.5	-	67.5	64.5	-	-
07/04/16 9:00	-	65.9	-	67.0	65.9	-	-
07/04/16 10:00	5	63.0	55.1	62.5	63.0	-	-
07/04/16 11:00	8	63.5	57.2	63.1	63.5	-	-
07/04/16 12:00	1	61.7	46.9	61.7	61.7	-	-
07/04/16 13:00	4	63.2	58.0	61.9	63.2	-	-
07/04/16 14:00	4	62.3	50.6	62.3	62.3	-	-
07/04/16 15:00	3	64.3	61.4	61.5	64.3	-	-
07/04/16 16:00	1	61.0	41.6	61.0	61.0	-	-
07/04/16 17:00	4	63.1	58.4	61.5	63.1	-	-
07/04/16 18:00	6	63.1	53.8	63.0	63.1	-	-
07/04/16 19:00	4	68.8	63.4	68.1	-	68.8	-
07/04/16 20:00	2	67.7	63.5	65.7	-	67.7	-
07/04/16 21:00	1	65.4	52.9	65.2	-	65.4	-
07/04/16 22:00	4	67.9	65.7	64.1	-	67.9	-
07/04/16 23:00	4	71.3	68.3	68.5	-	-	71.3
	64	66.4	62.6	66.0	63.5	67.6	68.4

Location: Gare centrale NMT # 5

