

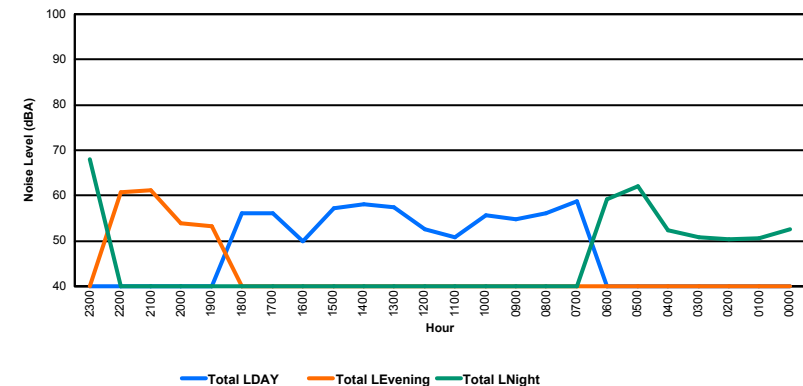
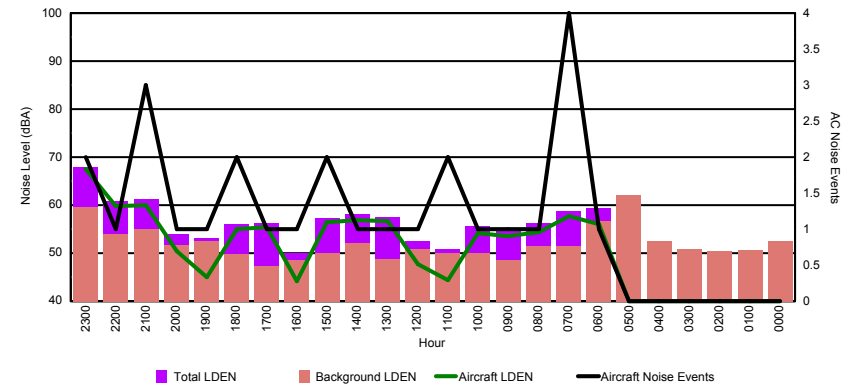


Luxembourg Airport Noise Distribution by Hour

Between 15/03/2016 00:00:00 and 15/03/2016 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)
15/03/16 0:00	-	52.5	-	52.5	-	-	52.5
15/03/16 1:00	-	50.6	-	50.6	-	-	50.6
15/03/16 2:00	-	50.4	-	50.4	-	-	50.4
15/03/16 3:00	-	50.9	-	50.9	-	-	50.9
15/03/16 4:00	-	52.4	-	52.4	-	-	52.4
15/03/16 5:00	-	62.1	-	62.1	-	-	62.1
15/03/16 6:00	1	59.3	56.0	56.6	-	-	59.3
15/03/16 7:00	4	58.7	57.8	51.5	58.7	-	-
15/03/16 8:00	1	56.2	54.4	51.5	56.2	-	-
15/03/16 9:00	1	54.7	53.5	48.5	54.7	-	-
15/03/16 10:00	1	55.6	54.2	50.0	55.6	-	-
15/03/16 11:00	2	50.9	44.3	49.9	50.9	-	-
15/03/16 12:00	1	52.5	47.7	50.9	52.5	-	-
15/03/16 13:00	1	57.4	56.7	48.8	57.4	-	-
15/03/16 14:00	1	58.1	56.8	52.1	58.1	-	-
15/03/16 15:00	2	57.3	56.4	49.9	57.3	-	-
15/03/16 16:00	1	49.9	44.2	48.5	49.9	-	-
15/03/16 17:00	1	56.2	55.5	47.3	56.2	-	-
15/03/16 18:00	2	56.1	55.0	49.8	56.1	-	-
15/03/16 19:00	1	53.2	44.9	52.6	-	53.2	-
15/03/16 20:00	1	54.0	50.4	51.6	-	54.0	-
15/03/16 21:00	3	61.2	60.1	55.0	-	61.2	-
15/03/16 22:00	1	60.8	59.7	54.0	-	60.8	-
15/03/16 23:00	2	68.0	67.4	59.5	-	-	68.0
	27	58.6	58.1	53.8	56.0	58.7	60.7

Location: Roodt/Syr NMT # 1



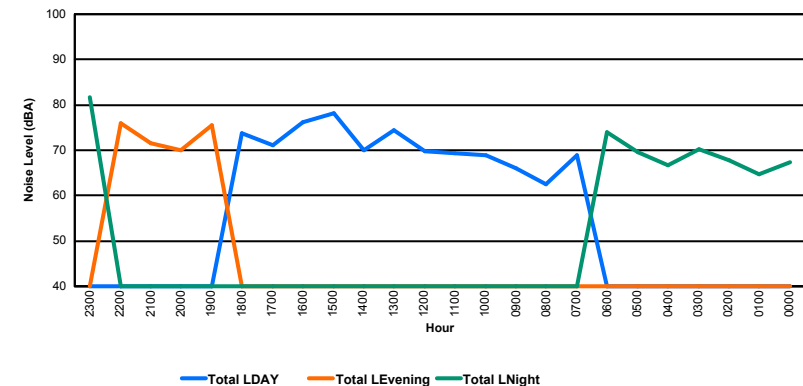
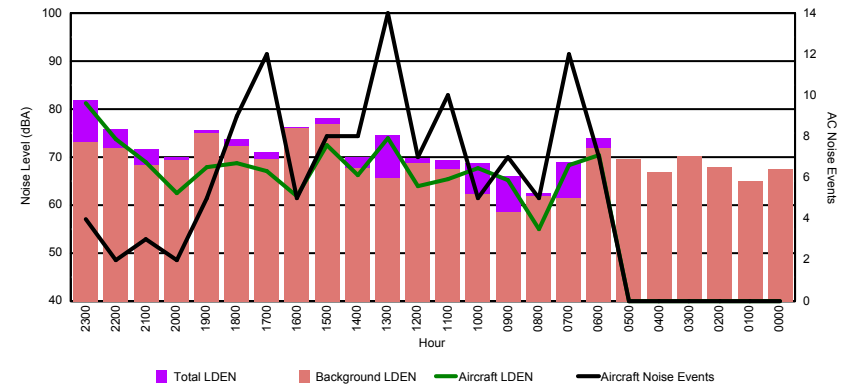


Luxembourg Airport Noise Distribution by Hour

Between 15/03/2016 00:00:00 and 15/03/2016 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)
15/03/16 0:00	-	67.4	-	67.6	-	-	67.4
15/03/16 1:00	-	64.8	-	64.9	-	-	64.8
15/03/16 2:00	-	67.9	-	68.0	-	-	67.9
15/03/16 3:00	-	70.2	-	70.3	-	-	70.2
15/03/16 4:00	-	66.8	-	66.8	-	-	66.8
15/03/16 5:00	-	69.5	-	69.6	-	-	69.5
15/03/16 6:00	7	74.0	70.5	71.8	-	-	74.0
15/03/16 7:00	12	69.0	68.3	61.4	69.0	-	-
15/03/16 8:00	5	62.5	55.1	61.9	62.5	-	-
15/03/16 9:00	7	66.0	65.2	58.5	66.0	-	-
15/03/16 10:00	5	68.8	67.8	62.3	68.8	-	-
15/03/16 11:00	10	69.3	65.4	67.4	69.3	-	-
15/03/16 12:00	7	69.8	63.9	68.7	69.8	-	-
15/03/16 13:00	14	74.5	74.0	65.6	74.5	-	-
15/03/16 14:00	8	69.9	66.2	67.7	69.9	-	-
15/03/16 15:00	8	78.1	72.6	76.8	78.1	-	-
15/03/16 16:00	5	76.2	61.9	76.1	76.2	-	-
15/03/16 17:00	12	71.0	67.0	69.5	71.0	-	-
15/03/16 18:00	9	73.8	68.8	72.3	73.8	-	-
15/03/16 19:00	5	75.6	68.0	75.0	-	75.6	-
15/03/16 20:00	2	70.0	62.4	69.3	-	70.0	-
15/03/16 21:00	3	71.6	68.9	68.4	-	71.6	-
15/03/16 22:00	2	75.9	73.8	71.9	-	75.9	-
15/03/16 23:00	4	81.8	81.2	73.1	-	-	81.8
	125	73.5	71.7	70.7	72.6	74.0	74.3

Location: DVOR NMT # 2



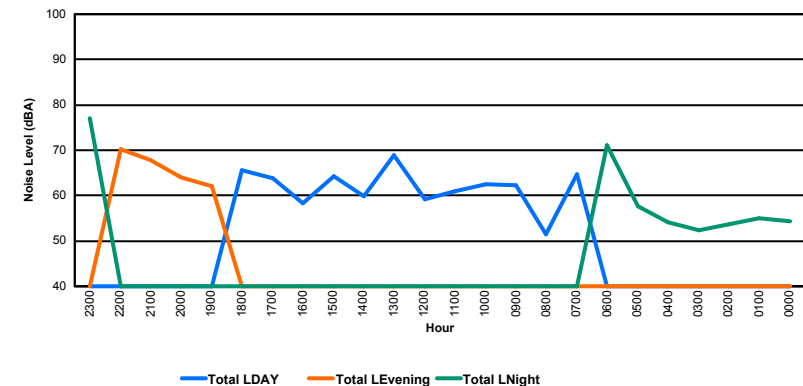
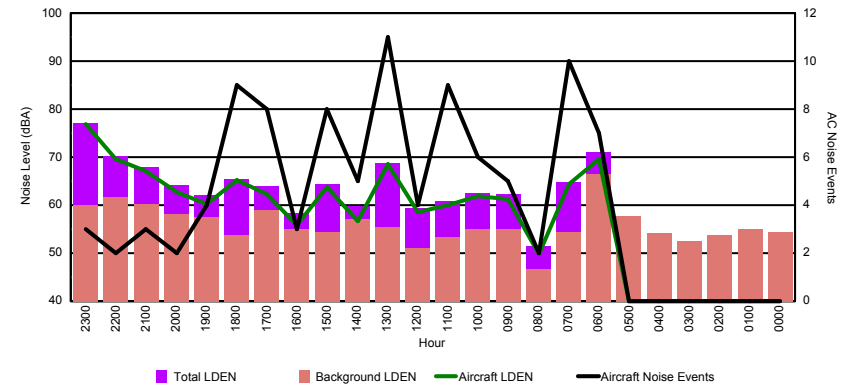


Luxembourg Airport Noise Distribution by Hour

Between 15/03/2016 00:00:00 and 15/03/2016 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)
15/03/16 0:00	-	54.4	-	54.4	-	-	54.4
15/03/16 1:00	-	55.1	-	55.1	-	-	55.1
15/03/16 2:00	-	53.7	-	53.7	-	-	53.7
15/03/16 3:00	-	52.4	-	52.4	-	-	52.4
15/03/16 4:00	-	54.2	-	54.2	-	-	54.2
15/03/16 5:00	-	57.7	-	57.7	-	-	57.7
15/03/16 6:00	7	71.1	69.5	66.4	-	-	71.1
15/03/16 7:00	10	64.8	64.4	54.3	64.8	-	-
15/03/16 8:00	2	51.5	49.8	46.6	51.5	-	-
15/03/16 9:00	5	62.2	61.3	55.1	62.2	-	-
15/03/16 10:00	6	62.6	61.8	54.9	62.6	-	-
15/03/16 11:00	9	60.9	60.1	53.3	60.9	-	-
15/03/16 12:00	4	59.3	58.6	51.0	59.3	-	-
15/03/16 13:00	11	68.8	68.6	55.5	68.8	-	-
15/03/16 14:00	5	59.8	56.6	57.0	59.8	-	-
15/03/16 15:00	8	64.3	63.8	54.4	64.3	-	-
15/03/16 16:00	3	58.3	55.8	54.9	58.3	-	-
15/03/16 17:00	8	63.9	62.3	59.0	63.9	-	-
15/03/16 18:00	9	65.5	65.2	53.8	65.5	-	-
15/03/16 19:00	4	62.0	60.2	57.5	-	62.0	-
15/03/16 20:00	2	64.1	62.8	58.2	-	64.1	-
15/03/16 21:00	3	67.9	67.1	60.3	-	67.9	-
15/03/16 22:00	2	70.3	69.6	61.6	-	70.3	-
15/03/16 23:00	3	77.0	76.9	60.1	-	-	77.0
	101	66.7	67.4	57.9	63.5	67.2	69.1

Location: Mid Runway NMT # 3



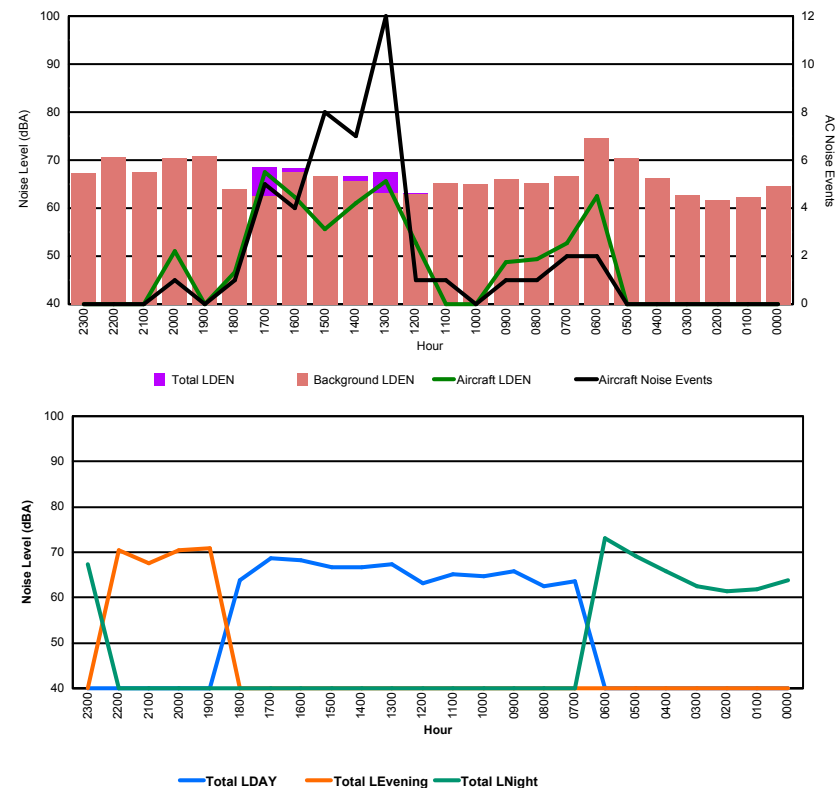


Luxembourg Airport Noise Distribution by Hour

Between 15/03/2016 00:00:00 and 15/03/2016 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)
15/03/16 0:00	-	63.8	-	64.5	-	-	63.8
15/03/16 1:00	-	61.8	-	62.2	-	-	61.8
15/03/16 2:00	-	61.3	-	61.7	-	-	61.3
15/03/16 3:00	-	62.6	-	62.7	-	-	62.6
15/03/16 4:00	-	65.8	-	66.2	-	-	65.8
15/03/16 5:00	-	69.2	-	70.5	-	-	69.2
15/03/16 6:00	2	73.1	62.4	74.6	-	-	73.1
15/03/16 7:00	2	63.6	52.7	66.7	63.6	-	-
15/03/16 8:00	1	62.4	49.3	65.3	62.4	-	-
15/03/16 9:00	1	65.9	48.8	66.0	65.9	-	-
15/03/16 10:00	-	64.7	-	64.9	64.7	-	-
15/03/16 11:00	1	65.2	39.9	65.3	65.2	-	-
15/03/16 12:00	1	63.2	52.8	62.9	63.2	-	-
15/03/16 13:00	12	67.4	65.6	63.2	67.4	-	-
15/03/16 14:00	7	66.7	61.1	65.6	66.7	-	-
15/03/16 15:00	8	66.6	55.6	66.6	66.6	-	-
15/03/16 16:00	4	68.3	62.3	67.5	68.3	-	-
15/03/16 17:00	5	68.6	67.5	62.5	68.6	-	-
15/03/16 18:00	1	63.8	46.6	63.9	63.8	-	-
15/03/16 19:00	-	70.9	-	70.9	-	70.9	-
15/03/16 20:00	1	70.5	51.1	70.5	-	70.5	-
15/03/16 21:00	-	67.5	-	67.6	-	67.5	-
15/03/16 22:00	-	70.5	-	70.6	-	70.5	-
15/03/16 23:00	-	67.3	-	67.3	-	-	67.3
	46	67.4	60.6	67.6	66.0	70.0	67.5

Location: NDB-Hamm NMT # 4





Luxembourg Airport Noise Distribution by Hour

Between 15/03/2016 00:00:00 and 15/03/2016 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)
15/03/16 0:00	-	63.5	-	64.2	-	-	63.5
15/03/16 1:00	-	62.1	-	62.5	-	-	62.1
15/03/16 2:00	-	61.4	-	61.5	-	-	61.4
15/03/16 3:00	-	62.2	-	62.2	-	-	62.2
15/03/16 4:00	-	64.2	-	64.3	-	-	64.2
15/03/16 5:00	-	68.9	-	70.3	-	-	68.9
15/03/16 6:00	-	73.7	-	75.7	-	-	73.7
15/03/16 7:00	-	63.0	-	66.2	63.0	-	-
15/03/16 8:00	-	61.7	-	64.8	61.7	-	-
15/03/16 9:00	12	63.7	58.5	62.6	63.7	-	-
15/03/16 10:00	13	63.5	57.9	62.7	63.5	-	-
15/03/16 11:00	4	62.5	56.0	61.5	62.5	-	-
15/03/16 12:00	3	61.8	52.6	61.4	61.8	-	-
15/03/16 13:00	7	66.1	64.4	61.8	66.1	-	-
15/03/16 14:00	6	63.9	59.1	62.5	63.9	-	-
15/03/16 15:00	4	62.4	54.4	61.9	62.4	-	-
15/03/16 16:00	11	63.9	60.3	62.1	63.9	-	-
15/03/16 17:00	6	64.7	60.1	63.0	64.7	-	-
15/03/16 18:00	3	61.7	51.8	61.3	61.7	-	-
15/03/16 19:00	4	67.7	62.6	66.4	-	67.7	-
15/03/16 20:00	4	69.6	63.8	68.4	-	69.6	-
15/03/16 21:00	8	65.6	59.6	64.6	-	65.6	-
15/03/16 22:00	7	66.1	63.1	63.3	-	66.1	-
15/03/16 23:00	1	67.4	58.2	66.9	-	-	67.4
	93	66.0	60.2	66.3	63.4	67.5	67.6

Location: Gare centrale NMT # 5

