

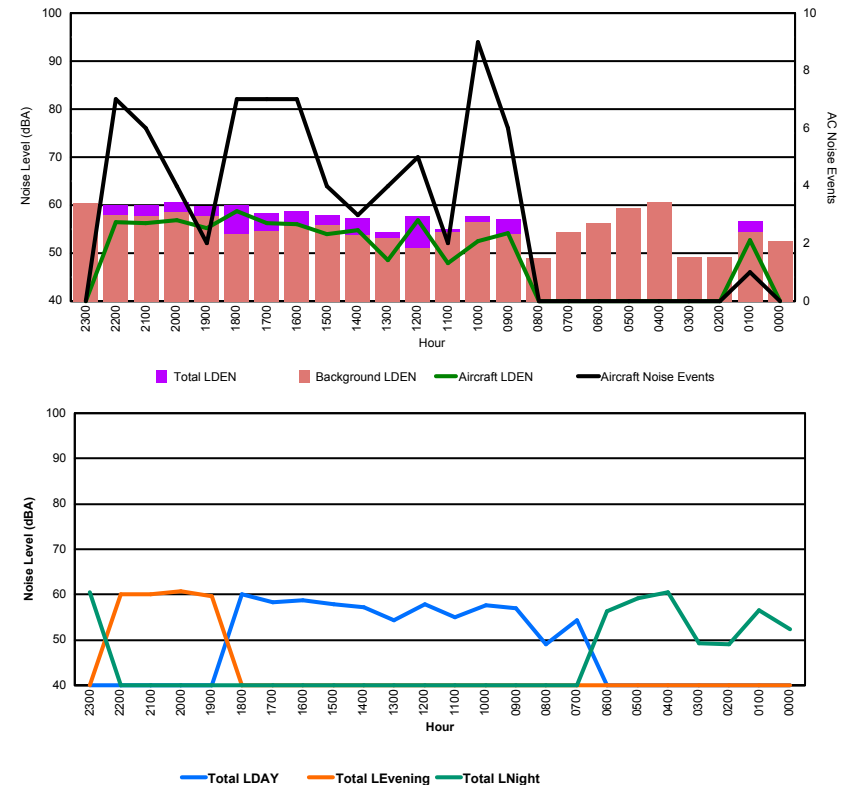


Luxembourg Airport Noise Distribution by Hour

Between 01/03/2016 00:00:00 and 01/03/2016 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)
01/03/16 0:00	-	52.4	-	52.4	-	-	52.4
01/03/16 1:00	1	56.6	52.8	54.4	-	-	56.6
01/03/16 2:00	-	49.1	-	49.1	-	-	49.1
01/03/16 3:00	-	49.2	-	49.2	-	-	49.2
01/03/16 4:00	-	60.6	-	60.7	-	-	60.6
01/03/16 5:00	-	59.3	-	59.3	-	-	59.3
01/03/16 6:00	-	56.3	-	56.3	-	-	56.3
01/03/16 7:00	-	54.3	-	54.4	54.3	-	-
01/03/16 8:00	-	49.0	-	49.0	49.0	-	-
01/03/16 9:00	6	57.0	54.2	53.9	57.0	-	-
01/03/16 10:00	9	57.7	52.4	56.4	57.7	-	-
01/03/16 11:00	2	55.1	48.0	54.3	55.1	-	-
01/03/16 12:00	5	57.8	56.8	51.1	57.8	-	-
01/03/16 13:00	4	54.4	48.6	53.1	54.4	-	-
01/03/16 14:00	3	57.3	54.8	53.8	57.3	-	-
01/03/16 15:00	4	57.9	54.0	55.8	57.9	-	-
01/03/16 16:00	7	58.7	56.0	55.6	58.7	-	-
01/03/16 17:00	7	58.4	56.2	54.5	58.4	-	-
01/03/16 18:00	7	60.0	58.8	54.0	60.0	-	-
01/03/16 19:00	2	59.7	55.3	57.8	-	59.7	-
01/03/16 20:00	4	60.7	56.8	58.6	-	60.7	-
01/03/16 21:00	6	60.0	56.3	57.8	-	60.0	-
01/03/16 22:00	7	60.1	56.5	57.9	-	60.1	-
01/03/16 23:00	-	60.5	-	60.5	-	-	60.5
	74	57.9	55.3	56.1	57.2	60.1	57.3

Location: Roodt/Syr NMT # 1



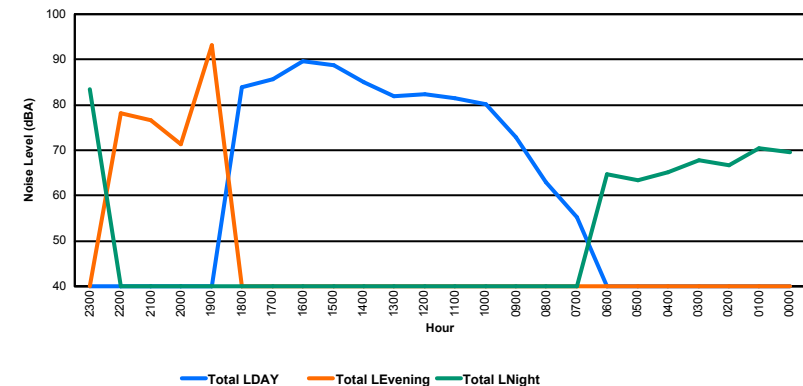
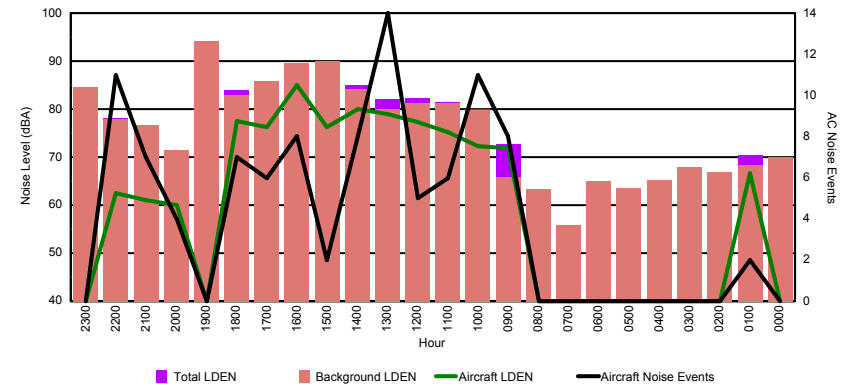


Luxembourg Airport Noise Distribution by Hour

Between 01/03/2016 00:00:00 and 01/03/2016 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)
01/03/16 0:00	-	69.6	-	69.9	-	-	69.6
01/03/16 1:00	2	70.4	66.7	68.4	-	-	70.4
01/03/16 2:00	-	66.8	-	66.9	-	-	66.8
01/03/16 3:00	-	67.8	-	67.9	-	-	67.8
01/03/16 4:00	-	65.2	-	65.3	-	-	65.2
01/03/16 5:00	-	63.3	-	63.5	-	-	63.3
01/03/16 6:00	-	64.7	-	64.9	-	-	64.7
01/03/16 7:00	-	55.2	-	55.8	55.2	-	-
01/03/16 8:00	-	62.9	-	63.4	62.9	-	-
01/03/16 9:00	8	72.8	71.9	65.9	72.8	-	-
01/03/16 10:00	11	80.1	72.2	79.7	80.1	-	-
01/03/16 11:00	6	81.5	75.3	81.2	81.5	-	-
01/03/16 12:00	5	82.3	77.2	81.2	82.3	-	-
01/03/16 13:00	14	82.0	79.0	80.1	82.0	-	-
01/03/16 14:00	8	85.1	79.9	84.1	85.1	-	-
01/03/16 15:00	2	88.8	76.2	89.9	88.8	-	-
01/03/16 16:00	8	89.6	85.1	89.6	89.6	-	-
01/03/16 17:00	6	85.7	76.3	85.8	85.7	-	-
01/03/16 18:00	7	83.9	77.4	83.0	83.9	-	-
01/03/16 19:00	-	93.2	-	94.1	-	93.2	-
01/03/16 20:00	4	71.3	60.0	71.4	-	71.3	-
01/03/16 21:00	7	76.6	61.1	76.6	-	76.6	-
01/03/16 22:00	11	78.1	62.6	78.0	-	78.1	-
01/03/16 23:00	-	83.4	-	84.6	-	-	83.4
	99	83.7	77.4	84.1	84.3	87.4	75.1

Location: DVOR NMT # 2



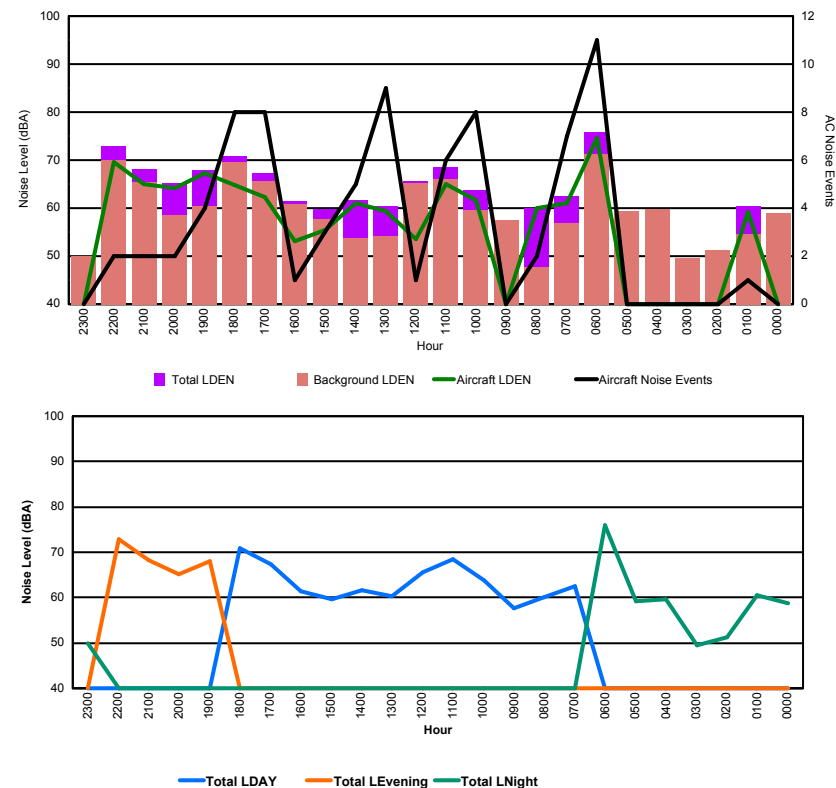


Luxembourg Airport Noise Distribution by Hour

Between 01/03/2016 00:00:00 and 01/03/2016 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)
01/03/16 0:00	-	58.8	-	58.9	-	-	58.8
01/03/16 1:00	1	60.5	59.2	54.5	-	-	60.5
01/03/16 2:00	-	51.2	-	51.2	-	-	51.2
01/03/16 3:00	-	49.5	-	49.5	-	-	49.5
01/03/16 4:00	-	59.7	-	59.8	-	-	59.7
01/03/16 5:00	-	59.3	-	59.3	-	-	59.3
01/03/16 6:00	11	75.9	74.6	71.2	-	-	75.9
01/03/16 7:00	7	62.4	61.1	56.9	62.4	-	-
01/03/16 8:00	2	60.1	59.9	47.7	60.1	-	-
01/03/16 9:00	-	57.6	-	57.6	57.6	-	-
01/03/16 10:00	8	63.8	61.7	59.6	63.8	-	-
01/03/16 11:00	6	68.5	64.9	66.0	68.5	-	-
01/03/16 12:00	1	65.6	53.5	65.3	65.6	-	-
01/03/16 13:00	9	60.4	59.3	54.2	60.4	-	-
01/03/16 14:00	5	61.7	61.0	53.8	61.7	-	-
01/03/16 15:00	3	59.7	55.5	57.7	59.7	-	-
01/03/16 16:00	1	61.5	53.2	60.9	61.5	-	-
01/03/16 17:00	8	67.3	62.3	65.7	67.3	-	-
01/03/16 18:00	8	70.8	64.7	69.5	70.8	-	-
01/03/16 19:00	4	68.0	67.2	60.4	-	68.0	-
01/03/16 20:00	2	65.2	64.2	58.6	-	65.2	-
01/03/16 21:00	2	68.2	65.0	65.4	-	68.2	-
01/03/16 22:00	2	72.9	69.6	70.1	-	72.9	-
01/03/16 23:00	-	49.9	-	49.9	-	-	49.9
	80	66.9	65.8	63.7	65.1	69.5	67.3

Location: Mid Runway NMT # 3



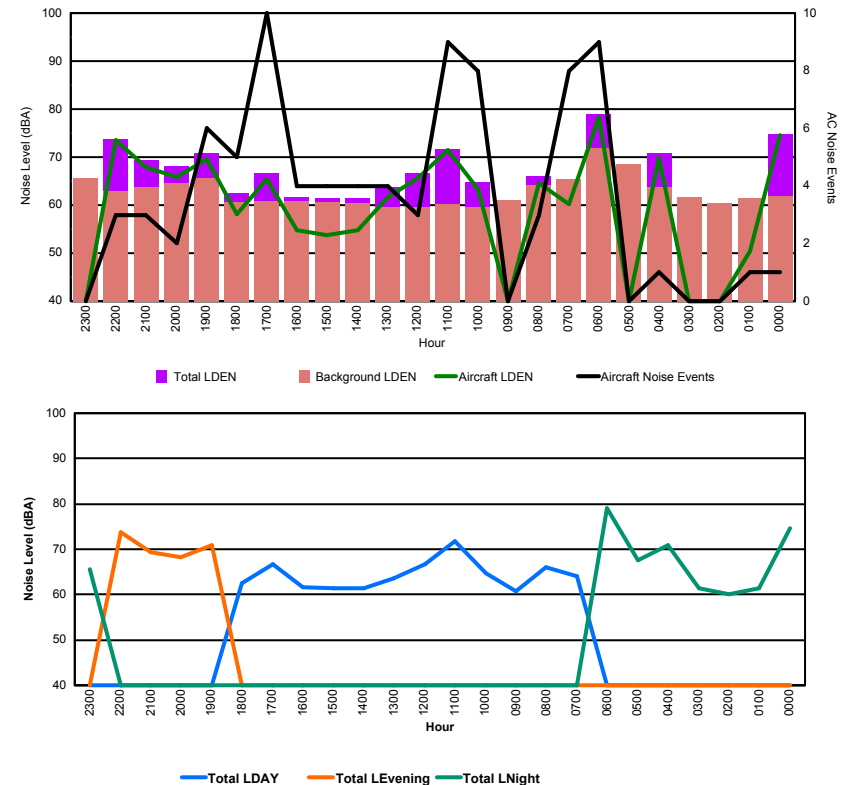


Luxembourg Airport Noise Distribution by Hour

Between 01/03/2016 00:00:00 and 01/03/2016 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)
01/03/16 0:00	1	74.7	74.5	61.8	-	-	74.7
01/03/16 1:00	1	61.5	50.4	61.5	-	-	61.5
01/03/16 2:00	-	60.1	-	60.4	-	-	60.1
01/03/16 3:00	-	61.5	-	61.6	-	-	61.5
01/03/16 4:00	1	70.8	69.8	63.8	-	-	70.8
01/03/16 5:00	-	67.6	-	68.5	-	-	67.6
01/03/16 6:00	9	79.0	78.4	71.8	-	-	79.0
01/03/16 7:00	8	64.1	60.3	65.5	64.1	-	-
01/03/16 8:00	3	66.1	64.5	64.2	66.1	-	-
01/03/16 9:00	-	60.8	-	61.0	60.8	-	-
01/03/16 10:00	8	64.8	63.4	59.6	64.8	-	-
01/03/16 11:00	9	71.7	71.4	60.2	71.7	-	-
01/03/16 12:00	3	66.6	65.7	59.6	66.6	-	-
01/03/16 13:00	4	63.7	61.6	59.6	63.7	-	-
01/03/16 14:00	4	61.4	54.7	60.4	61.4	-	-
01/03/16 15:00	4	61.4	53.7	60.7	61.4	-	-
01/03/16 16:00	4	61.7	54.8	60.8	61.7	-	-
01/03/16 17:00	10	66.6	65.4	60.9	66.6	-	-
01/03/16 18:00	5	62.4	58.2	60.6	62.4	-	-
01/03/16 19:00	6	70.9	69.5	65.7	-	70.9	-
01/03/16 20:00	2	68.2	65.9	64.5	-	68.2	-
01/03/16 21:00	3	69.3	67.9	63.7	-	69.3	-
01/03/16 22:00	3	73.8	73.5	63.0	-	73.8	-
01/03/16 23:00	-	65.7	-	65.7	-	-	65.7
	88	69.8	69.7	64.1	65.6	71.1	72.2

Location: NDB-Hamm NMT # 4





Luxembourg Airport Noise Distribution by Hour

Between 01/03/2016 00:00:00 and 01/03/2016 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)
01/03/16 0:00	1	68.3	66.6	64.2	-	-	68.3
01/03/16 1:00	-	62.5	-	62.8	-	-	62.5
01/03/16 2:00	-	61.7	-	61.8	-	-	61.7
01/03/16 3:00	-	61.6	-	61.6	-	-	61.6
01/03/16 4:00	1	67.4	63.9	64.9	-	-	67.4
01/03/16 5:00	-	69.1	-	70.7	-	-	69.1
01/03/16 6:00	9	72.4	69.5	72.1	-	-	72.4
01/03/16 7:00	5	64.5	55.3	69.4	64.5	-	-
01/03/16 8:00	2	63.7	56.4	65.9	63.7	-	-
01/03/16 9:00	-	63.9	-	64.9	63.9	-	-
01/03/16 10:00	8	63.1	54.5	62.8	63.1	-	-
01/03/16 11:00	8	65.7	62.5	64.0	65.7	-	-
01/03/16 12:00	3	62.8	56.7	61.8	62.8	-	-
01/03/16 13:00	2	62.9	53.2	62.7	62.9	-	-
01/03/16 14:00	5	62.7	50.3	62.9	62.7	-	-
01/03/16 15:00	2	62.2	45.4	62.2	62.2	-	-
01/03/16 16:00	3	63.4	58.9	61.8	63.4	-	-
01/03/16 17:00	4	63.5	58.6	62.2	63.5	-	-
01/03/16 18:00	3	63.7	49.3	63.8	63.7	-	-
01/03/16 19:00	4	69.2	65.5	67.1	-	69.2	-
01/03/16 20:00	2	68.4	55.5	68.4	-	68.4	-
01/03/16 21:00	2	66.1	57.5	65.6	-	66.1	-
01/03/16 22:00	4	66.6	63.3	64.0	-	66.6	-
01/03/16 23:00	-	68.3	-	68.5	-	-	68.3
	68	66.2	61.9	66.0	63.6	67.8	67.9

Location: Gare centrale NMT # 5

