

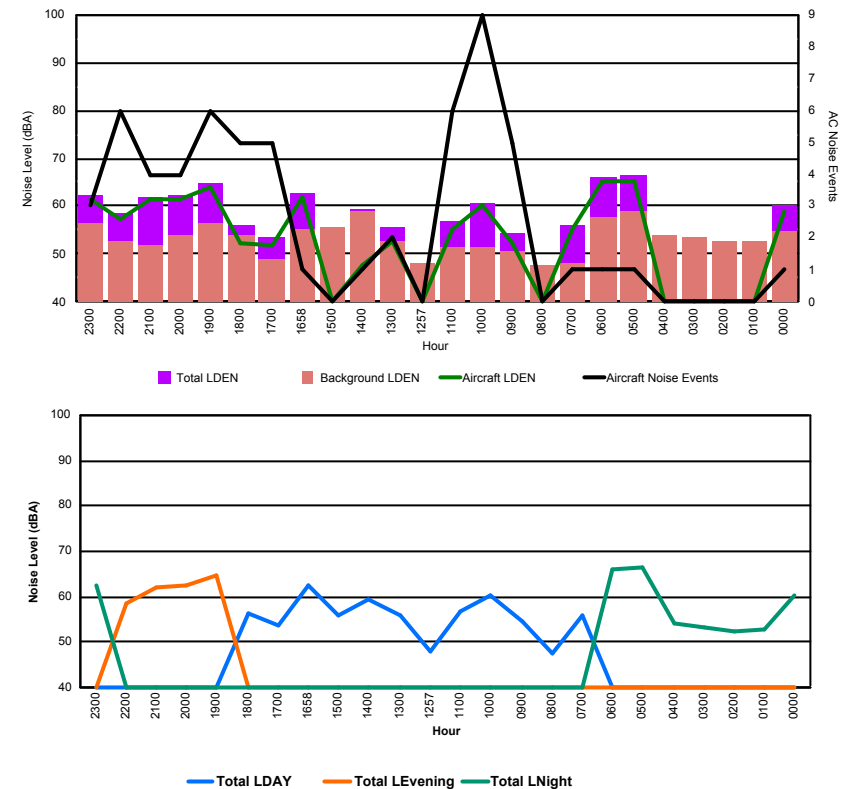


Luxembourg Airport Noise Distribution by Hour

Between 01/07/2017 00:00:00 and 01/07/2017 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)
01/07/17 0:00	1	60.4	59.0	54.7	-	-	60.4
01/07/17 1:00	-	52.9	-	52.9	-	-	52.9
01/07/17 2:00	-	52.5	-	52.5	-	-	52.5
01/07/17 3:00	-	53.4	-	53.4	-	-	53.4
01/07/17 4:00	-	54.1	-	54.1	-	-	54.1
01/07/17 5:00	1	66.3	65.4	59.1	-	-	66.3
01/07/17 6:00	1	66.0	65.3	57.7	-	-	66.0
01/07/17 7:00	1	55.9	55.0	48.2	55.9	-	-
01/07/17 8:00	-	47.5	-	47.5	47.5	-	-
01/07/17 9:00	5	54.4	52.1	50.6	54.4	-	-
01/07/17 10:00	9	60.5	60.0	51.4	60.5	-	-
01/07/17 11:00	6	56.8	55.3	51.6	56.8	-	-
01/07/17 12:57	-	48.0	-	48.0	48.0	-	-
01/07/17 13:00	2	55.8	52.9	52.7	55.8	-	-
01/07/17 14:00	1	59.4	47.5	59.1	59.4	-	-
01/07/17 15:00	-	55.7	-	55.7	55.7	-	-
01/07/17 16:58	1	62.7	61.8	55.2	62.7	-	-
01/07/17 17:00	5	53.7	52.0	49.1	53.7	-	-
01/07/17 18:00	5	56.2	52.3	54.1	56.2	-	-
01/07/17 19:00	6	64.6	64.0	56.4	-	64.6	-
01/07/17 20:00	4	62.3	61.6	53.8	-	62.3	-
01/07/17 21:00	4	62.0	61.6	52.0	-	62.0	-
01/07/17 22:00	6	58.6	57.4	52.5	-	58.6	-
01/07/17 23:00	3	62.4	61.3	56.3	-	-	62.4
	61	60.2	60.5	54.4	57.4	62.4	61.7

Location: Roodt/Syr NMT # 1



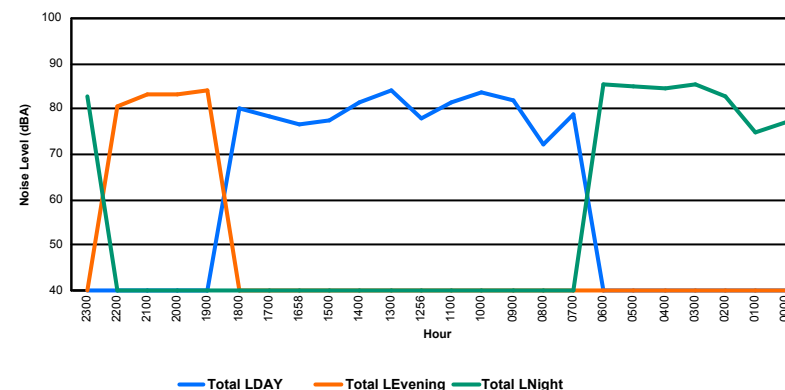
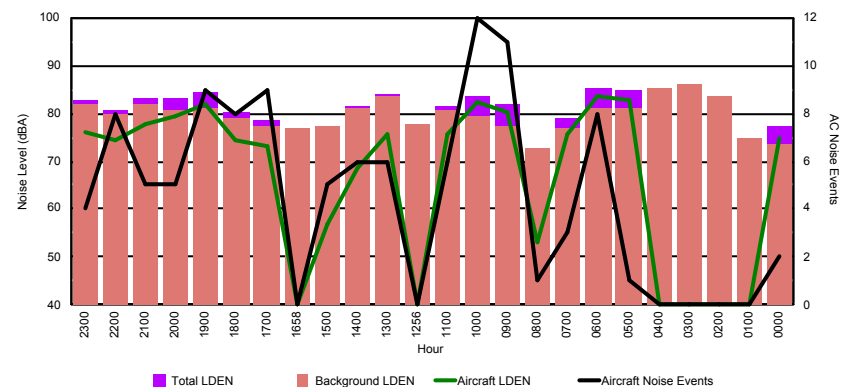


Luxembourg Airport Noise Distribution by Hour

Between 01/07/2017 00:00:00 and 01/07/2017 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)
01/07/17 0:00	2	77.2	74.9	73.7	-	-	77.2
01/07/17 1:00	-	74.7	-	74.9	-	-	74.7
01/07/17 2:00	-	82.8	-	83.4	-	-	82.8
01/07/17 3:00	-	85.3	-	85.9	-	-	85.3
01/07/17 4:00	-	84.5	-	85.3	-	-	84.5
01/07/17 5:00	1	85.0	82.8	81.1	-	-	85.0
01/07/17 6:00	8	85.4	83.7	80.9	-	-	85.4
01/07/17 7:00	3	79.0	75.5	76.7	79.0	-	-
01/07/17 8:00	1	72.4	53.2	72.8	72.4	-	-
01/07/17 9:00	11	81.8	80.3	77.3	81.8	-	-
01/07/17 10:00	12	83.7	82.3	79.4	83.7	-	-
01/07/17 11:00	6	81.5	75.6	80.5	81.5	-	-
01/07/17 12:56	-	77.8	-	77.8	77.8	-	-
01/07/17 13:00	6	84.1	75.8	83.7	84.1	-	-
01/07/17 14:00	6	81.4	68.6	81.0	81.4	-	-
01/07/17 15:00	5	77.3	56.7	77.4	77.3	-	-
01/07/17 16:58	-	76.7	-	76.7	76.7	-	-
01/07/17 17:00	9	78.4	73.1	77.2	78.4	-	-
01/07/17 18:00	8	80.1	74.2	79.1	80.1	-	-
01/07/17 19:00	9	84.3	81.8	81.0	-	84.3	-
01/07/17 20:00	5	83.1	79.5	80.8	-	83.1	-
01/07/17 21:00	5	83.2	77.6	82.0	-	83.2	-
01/07/17 22:00	8	80.6	74.3	79.6	-	80.6	-
01/07/17 23:00	4	82.8	76.2	81.9	-	-	82.8
	109	82.1	78.5	80.8	80.5	83.0	83.4

Location: DVOR NMT # 2

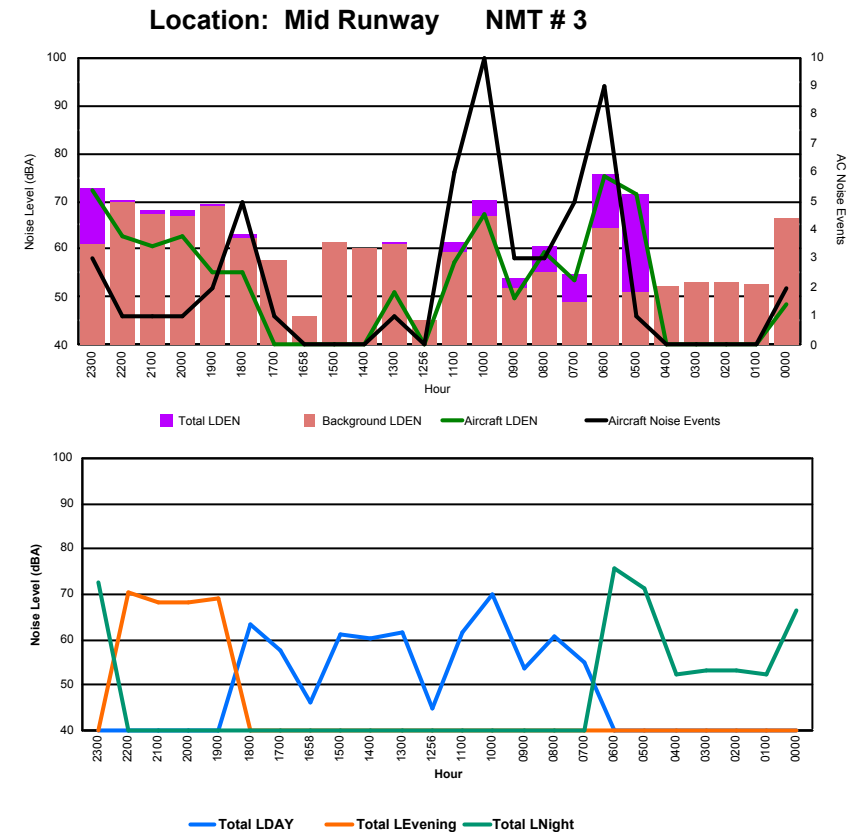




Luxembourg Airport Noise Distribution by Hour

Between 01/07/2017 00:00:00 and 01/07/2017 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)
01/07/17 0:00	2	66.3	48.7	66.3	-	-	66.3
01/07/17 1:00	-	52.5	-	52.5	-	-	52.5
01/07/17 2:00	-	53.3	-	53.3	-	-	53.3
01/07/17 3:00	-	53.1	-	53.1	-	-	53.1
01/07/17 4:00	-	52.3	-	52.3	-	-	52.3
01/07/17 5:00	1	71.5	71.4	51.2	-	-	71.5
01/07/17 6:00	9	75.6	75.3	64.4	-	-	75.6
01/07/17 7:00	5	54.8	53.6	48.9	54.8	-	-
01/07/17 8:00	3	60.6	59.2	55.0	60.6	-	-
01/07/17 9:00	3	53.8	49.8	51.7	53.8	-	-
01/07/17 10:00	10	70.1	67.4	66.8	70.1	-	-
01/07/17 11:00	6	61.5	57.2	59.5	61.5	-	-
01/07/17 12:56	-	45.0	-	45.0	45.0	-	-
01/07/17 13:00	1	61.6	51.0	61.2	61.6	-	-
01/07/17 14:00	-	60.3	-	60.3	60.3	-	-
01/07/17 15:00	-	61.4	-	61.4	61.4	-	-
01/07/17 16:58	-	46.0	-	46.0	46.0	-	-
01/07/17 17:00	1	57.8	40.4	57.8	57.8	-	-
01/07/17 18:00	5	63.2	55.3	62.5	63.2	-	-
01/07/17 19:00	2	69.2	55.3	69.0	-	69.2	-
01/07/17 20:00	1	68.2	62.6	66.8	-	68.2	-
01/07/17 21:00	1	68.3	60.6	67.5	-	68.3	-
01/07/17 22:00	1	70.4	62.7	69.6	-	70.4	-
01/07/17 23:00	3	72.6	72.2	61.1	-	-	72.6
	54	67.2	66.8	63.1	62.2	69.1	69.6

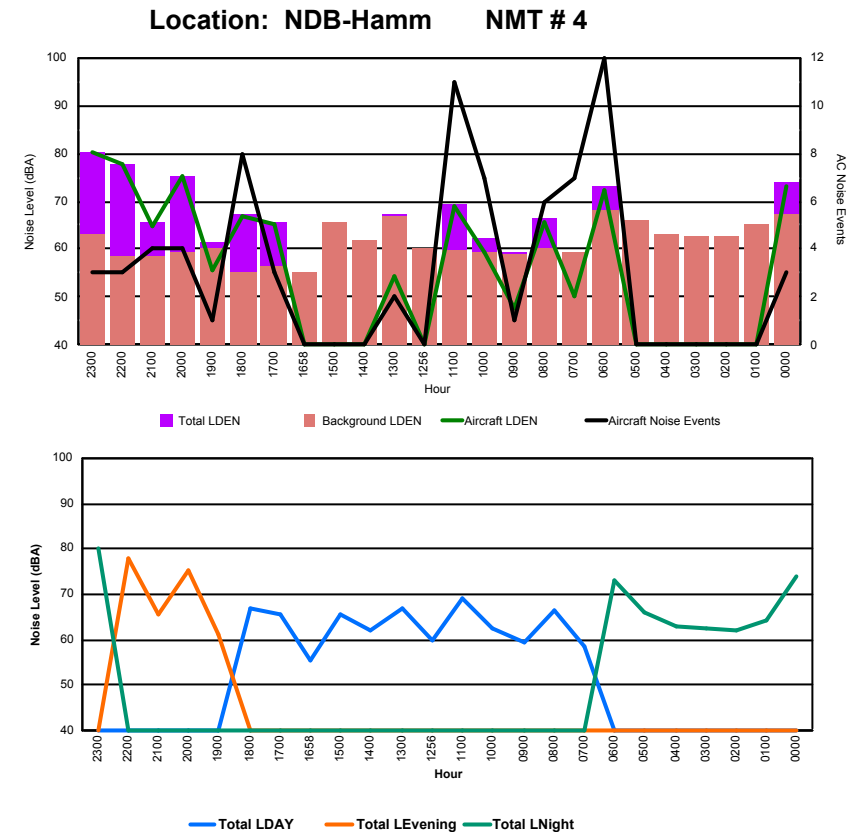




Luxembourg Airport Noise Distribution by Hour

Between 01/07/2017 00:00:00 and 01/07/2017 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)
01/07/17 0:00	3	74.0	73.3	67.1	-	-	74.0
01/07/17 1:00	-	64.2	-	65.2	-	-	64.2
01/07/17 2:00	-	62.2	-	62.6	-	-	62.2
01/07/17 3:00	-	62.7	-	62.7	-	-	62.7
01/07/17 4:00	-	63.1	-	63.1	-	-	63.1
01/07/17 5:00	-	65.9	-	66.2	-	-	65.9
01/07/17 6:00	12	73.2	72.2	68.1	-	-	73.2
01/07/17 7:00	7	58.6	50.2	59.2	58.6	-	-
01/07/17 8:00	6	66.5	65.8	60.2	66.5	-	-
01/07/17 9:00	1	59.3	47.8	59.0	59.3	-	-
01/07/17 10:00	7	62.3	59.4	59.4	62.3	-	-
01/07/17 11:00	11	69.3	68.8	59.8	69.3	-	-
01/07/17 12:56	-	60.0	-	60.0	60.0	-	-
01/07/17 13:00	2	67.1	54.2	66.9	67.1	-	-
01/07/17 14:00	-	61.9	-	61.9	61.9	-	-
01/07/17 15:00	-	65.7	-	65.8	65.7	-	-
01/07/17 16:58	-	55.3	-	55.3	55.3	-	-
01/07/17 17:00	3	65.6	65.2	56.3	65.6	-	-
01/07/17 18:00	8	67.1	66.8	55.4	67.1	-	-
01/07/17 19:00	1	61.3	55.7	60.0	-	61.3	-
01/07/17 20:00	4	75.2	75.1	59.3	-	75.2	-
01/07/17 21:00	4	65.7	64.7	58.7	-	65.7	-
01/07/17 22:00	3	77.8	77.7	58.7	-	77.8	-
01/07/17 23:00	3	80.3	80.3	63.0	-	-	80.3
	75	71.0	72.4	62.9	64.9	73.9	73.2





Luxembourg Airport Noise Distribution by Hour

Between 01/07/2017 00:00:00 and 01/07/2017 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)
01/07/17 0:00	2	68.4	64.0	67.9	-	-	68.4
01/07/17 1:00	-	65.2	-	66.3	-	-	65.2
01/07/17 2:00	-	64.3	-	65.2	-	-	64.3
01/07/17 3:00	-	63.3	-	63.4	-	-	63.3
01/07/17 4:00	-	63.6	-	63.6	-	-	63.6
01/07/17 5:00	-	68.0	-	68.9	-	-	68.0
01/07/17 6:00	8	71.2	67.4	70.6	-	-	71.2
01/07/17 7:00	3	61.8	50.2	62.9	61.8	-	-
01/07/17 8:00	5	65.1	60.9	64.2	65.1	-	-
01/07/17 9:00	1	61.2	43.4	61.2	61.2	-	-
01/07/17 10:00	4	62.1	52.0	61.9	62.1	-	-
01/07/17 11:00	8	66.5	61.0	65.3	66.5	-	-
01/07/17 12:56	-	60.9	-	60.9	60.9	-	-
01/07/17 13:00	1	62.4	45.7	62.5	62.4	-	-
01/07/17 14:00	-	61.2	-	61.2	61.2	-	-
01/07/17 15:00	-	61.0	-	61.1	61.0	-	-
01/07/17 16:58	-	59.9	-	59.9	59.9	-	-
01/07/17 17:00	2	61.4	55.3	60.3	61.4	-	-
01/07/17 18:00	5	65.3	61.1	63.3	65.3	-	-
01/07/17 19:00	-	69.0	-	69.0	-	69.0	-
01/07/17 20:00	3	68.2	64.8	65.7	-	68.2	-
01/07/17 21:00	2	65.0	57.5	64.2	-	65.0	-
01/07/17 22:00	3	68.6	66.8	64.0	-	68.6	-
01/07/17 23:00	2	72.6	70.9	67.9	-	-	72.6
	49	66.3	63.7	65.3	62.9	68.0	68.4

Location: Gare centrale NMT # 5

