

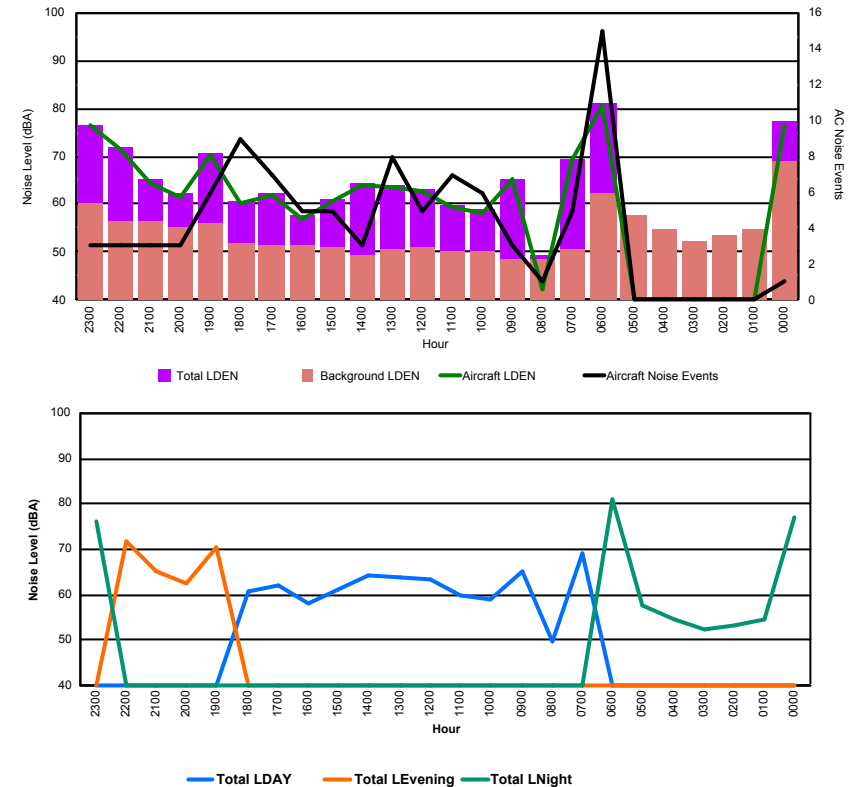


Luxembourg Airport Noise Distribution by Hour

Between 07/08/2017 00:00:00 and 07/08/2017 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)
07/08/17 0:00	1	77.1	76.3	68.9	-	-	77.1
07/08/17 1:00	-	54.7	-	54.7	-	-	54.7
07/08/17 2:00	-	53.4	-	53.4	-	-	53.4
07/08/17 3:00	-	52.4	-	52.4	-	-	52.4
07/08/17 4:00	-	54.6	-	54.6	-	-	54.6
07/08/17 5:00	-	57.6	-	57.6	-	-	57.6
07/08/17 6:00	15	80.9	80.8	62.5	-	-	80.9
07/08/17 7:00	5	69.2	69.2	50.8	69.2	-	-
07/08/17 8:00	1	49.5	42.4	48.6	49.5	-	-
07/08/17 9:00	3	65.2	65.1	48.4	65.2	-	-
07/08/17 10:00	6	58.8	58.2	50.1	58.8	-	-
07/08/17 11:00	7	59.7	59.2	50.1	59.7	-	-
07/08/17 12:00	5	63.2	62.9	51.0	63.2	-	-
07/08/17 13:00	8	63.9	63.7	50.7	63.9	-	-
07/08/17 14:00	3	64.3	64.1	49.2	64.3	-	-
07/08/17 15:00	5	61.0	60.6	51.0	61.0	-	-
07/08/17 16:00	5	57.9	56.8	51.6	57.9	-	-
07/08/17 17:00	7	62.1	61.7	51.5	62.1	-	-
07/08/17 18:00	9	60.6	60.0	51.9	60.6	-	-
07/08/17 19:00	6	70.5	70.4	56.0	-	70.5	-
07/08/17 20:00	3	62.5	61.5	55.2	-	62.5	-
07/08/17 21:00	3	65.1	64.5	56.4	-	65.1	-
07/08/17 22:00	3	71.7	71.6	56.5	-	71.7	-
07/08/17 23:00	3	76.4	76.3	60.2	-	-	76.4
	98	70.6	71.3	58.0	63.2	68.9	74.4

Location: DVOR NMT # 2

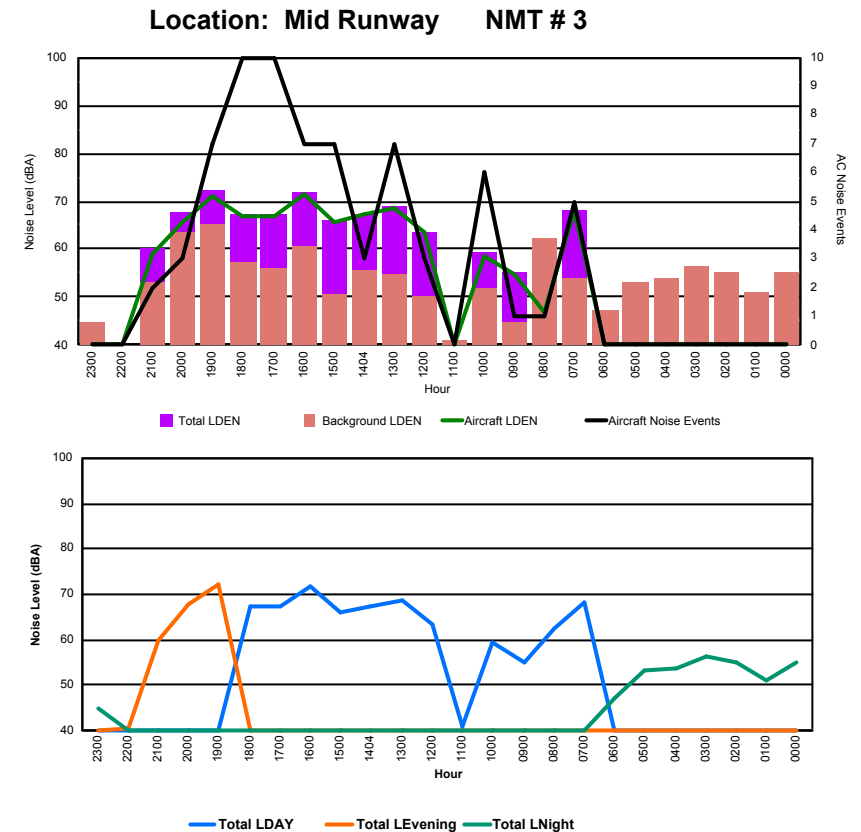




Luxembourg Airport Noise Distribution by Hour

Between 07/08/2017 00:00:00 and 07/08/2017 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)
07/08/17 0:00	-	54.9	-	55.0	-	-	54.9
07/08/17 1:00	-	50.9	-	50.9	-	-	50.9
07/08/17 2:00	-	55.0	-	55.0	-	-	55.0
07/08/17 3:00	-	56.5	-	56.5	-	-	56.5
07/08/17 4:00	-	53.8	-	53.8	-	-	53.8
07/08/17 5:00	-	53.1	-	53.1	-	-	53.1
07/08/17 6:00	-	47.2	-	47.2	-	-	47.2
07/08/17 7:00	5	68.3	68.2	53.9	68.3	-	-
07/08/17 8:00	1	62.4	46.7	62.3	62.4	-	-
07/08/17 9:00	1	55.1	54.7	44.6	55.1	-	-
07/08/17 10:00	6	59.5	58.7	51.7	59.5	-	-
07/08/17 11:00	-	40.9	-	40.9	40.9	-	-
07/08/17 12:00	3	63.6	63.4	50.2	63.6	-	-
07/08/17 13:00	7	68.8	68.6	54.8	68.8	-	-
07/08/17 14:04	3	67.5	67.2	55.6	67.5	-	-
07/08/17 15:00	7	66.0	65.8	50.5	66.0	-	-
07/08/17 16:00	7	71.8	71.5	60.6	71.8	-	-
07/08/17 17:00	10	67.2	66.8	56.1	67.2	-	-
07/08/17 18:00	10	67.4	67.0	57.1	67.4	-	-
07/08/17 19:00	7	72.1	71.1	65.2	-	72.1	-
07/08/17 20:00	3	67.8	65.7	63.5	-	67.8	-
07/08/17 21:00	2	60.0	58.9	53.3	-	60.0	-
07/08/17 22:00	-	40.4	-	40.4	-	40.4	-
07/08/17 23:00	-	44.8	-	44.8	-	-	44.8
	72	65.2	66.8	57.2	66.6	67.6	53.3



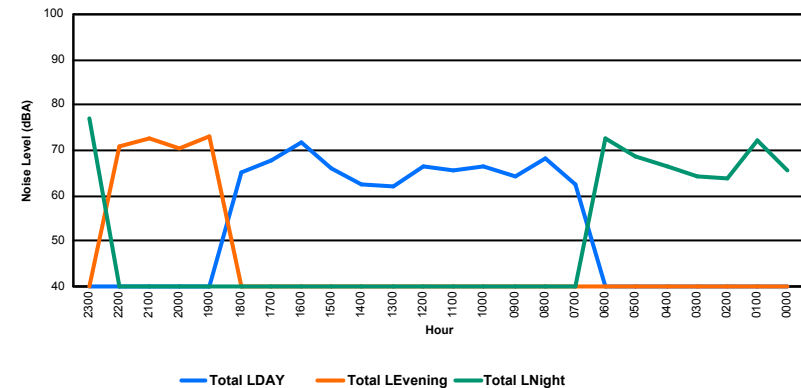
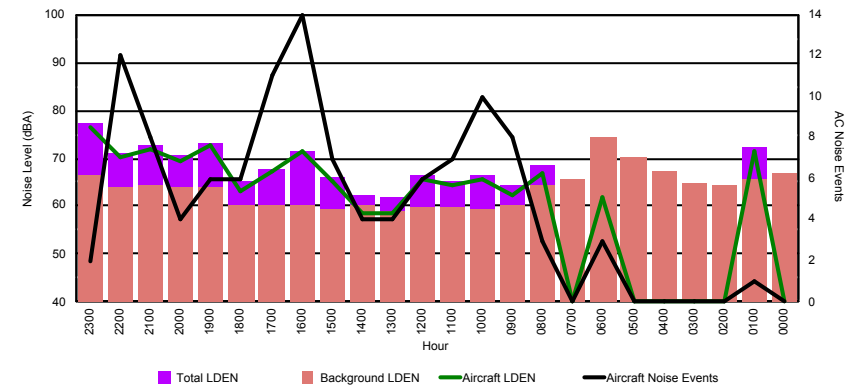


Luxembourg Airport Noise Distribution by Hour

Between 07/08/2017 00:00:00 and 07/08/2017 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)
07/08/17 0:00	-	65.7	-	66.9	-	-	65.7
07/08/17 1:00	1	72.4	71.6	65.8	-	-	72.4
07/08/17 2:00	-	63.8	-	64.5	-	-	63.8
07/08/17 3:00	-	64.4	-	64.6	-	-	64.4
07/08/17 4:00	-	66.6	-	67.3	-	-	66.6
07/08/17 5:00	-	68.8	-	70.2	-	-	68.8
07/08/17 6:00	3	72.5	62.0	74.4	-	-	72.5
07/08/17 7:00	-	62.4	-	65.7	62.4	-	-
07/08/17 8:00	3	68.4	67.0	64.4	68.4	-	-
07/08/17 9:00	8	64.2	62.2	60.1	64.2	-	-
07/08/17 10:00	10	66.5	65.6	59.5	66.5	-	-
07/08/17 11:00	7	65.4	64.2	59.6	65.4	-	-
07/08/17 12:00	6	66.6	65.7	59.6	66.6	-	-
07/08/17 13:00	4	61.9	58.7	59.1	61.9	-	-
07/08/17 14:00	4	62.3	58.6	60.1	62.3	-	-
07/08/17 15:00	7	66.1	65.1	59.4	66.1	-	-
07/08/17 16:00	14	71.6	71.3	60.1	71.6	-	-
07/08/17 17:00	11	67.9	67.1	60.4	67.9	-	-
07/08/17 18:00	6	65.0	63.3	60.1	65.0	-	-
07/08/17 19:00	6	73.3	72.8	63.9	-	73.3	-
07/08/17 20:00	4	70.5	69.4	63.9	-	70.5	-
07/08/17 21:00	8	72.6	71.9	64.3	-	72.6	-
07/08/17 22:00	12	71.1	70.2	64.1	-	71.1	-
07/08/17 23:00	2	77.1	76.6	66.4	-	-	77.1
	116	69.7	69.4	65.7	66.6	72.0	71.3

Location: NDB-Hamm NMT # 4





Luxembourg Airport Noise Distribution by Hour

Between 07/08/2017 00:00:00 and 07/08/2017 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)
07/08/17 0:00	-	63.1	-	63.8	-	-	63.1
07/08/17 1:00	1	66.1	64.6	61.0	-	-	66.1
07/08/17 2:00	-	58.3	-	58.3	-	-	58.3
07/08/17 3:00	-	57.9	-	57.9	-	-	57.9
07/08/17 4:00	-	64.6	-	64.7	-	-	64.6
07/08/17 5:00	-	68.8	-	69.8	-	-	68.8
07/08/17 6:00	-	70.5	-	72.0	-	-	70.5
07/08/17 7:00	-	60.9	-	62.5	60.9	-	-
07/08/17 8:00	5	64.7	63.2	61.1	64.7	-	-
07/08/17 9:00	9	61.0	55.5	59.7	61.0	-	-
07/08/17 10:00	9	62.1	58.3	60.0	62.1	-	-
07/08/17 11:00	7	62.5	57.7	61.0	62.5	-	-
07/08/17 12:00	6	62.8	59.1	60.7	62.8	-	-
07/08/17 13:00	4	60.2	51.7	59.7	60.2	-	-
07/08/17 14:00	3	60.6	52.0	60.1	60.6	-	-
07/08/17 15:00	7	62.5	58.1	60.7	62.5	-	-
07/08/17 16:00	14	65.2	63.6	60.7	65.2	-	-
07/08/17 17:00	12	63.3	60.2	60.8	63.3	-	-
07/08/17 18:00	6	63.9	57.1	63.1	63.9	-	-
07/08/17 19:00	7	68.7	64.6	66.7	-	68.7	-
07/08/17 20:00	4	66.9	62.4	65.2	-	66.9	-
07/08/17 21:00	7	65.9	62.6	63.3	-	65.9	-
07/08/17 22:00	12	65.6	63.2	62.3	-	65.6	-
07/08/17 23:00	1	69.4	66.7	66.0	-	-	69.4
	114	65.2	61.7	64.3	62.8	67.0	66.7

Location: Gare centrale NMT # 5

