

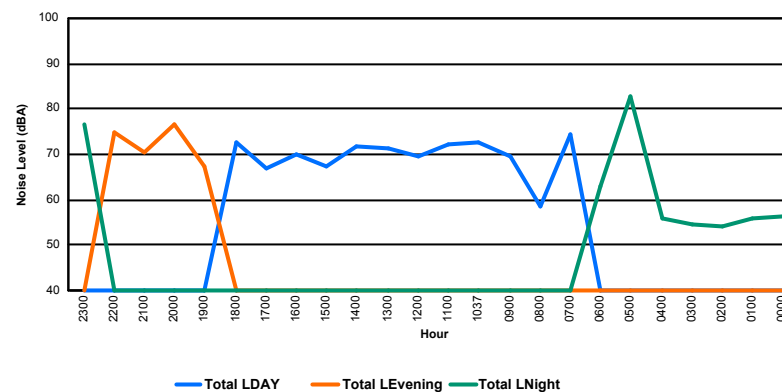
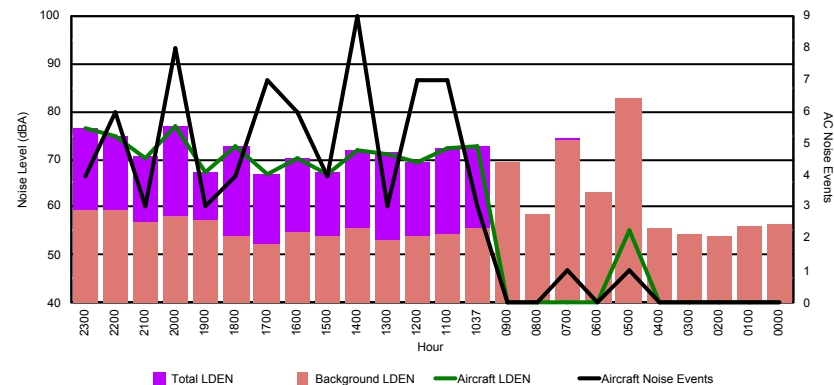


Luxembourg Airport Noise Distribution by Hour

Between 19/08/2017 00:00:00 and 19/08/2017 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)
19/08/17 0:00	-	56.3	-	56.3	-	-	56.3
19/08/17 1:00	-	56.1	-	56.1	-	-	56.1
19/08/17 2:00	-	54.1	-	54.1	-	-	54.1
19/08/17 3:00	-	54.5	-	54.5	-	-	54.5
19/08/17 4:00	-	55.7	-	55.7	-	-	55.7
19/08/17 5:00	1	82.6	55.4	82.6	-	-	82.6
19/08/17 6:00	-	62.9	-	63.0	-	-	62.9
19/08/17 7:00	1	74.2	33.0	74.1	74.2	-	-
19/08/17 8:00	-	58.5	-	58.5	58.5	-	-
19/08/17 9:00	-	69.5	-	69.5	69.5	-	-
19/08/17 10:37	3	72.7	72.6	55.8	72.7	-	-
19/08/17 11:00	7	72.2	72.1	54.5	72.2	-	-
19/08/17 12:00	7	69.5	69.4	53.9	69.5	-	-
19/08/17 13:00	3	71.3	71.2	53.2	71.3	-	-
19/08/17 14:00	9	71.8	71.7	55.6	71.8	-	-
19/08/17 15:00	4	67.2	67.0	53.8	67.2	-	-
19/08/17 16:00	6	70.2	70.1	54.9	70.2	-	-
19/08/17 17:00	7	66.9	66.8	52.2	66.9	-	-
19/08/17 18:00	4	72.8	72.8	54.0	72.8	-	-
19/08/17 19:00	3	67.5	67.1	57.4	-	67.5	-
19/08/17 20:00	8	76.8	76.7	58.0	-	76.8	-
19/08/17 21:00	3	70.5	70.3	56.9	-	70.5	-
19/08/17 22:00	6	75.0	75.0	59.3	-	75.0	-
19/08/17 23:00	4	76.6	76.5	59.3	-	-	76.6
	76	73.0	71.9	69.8	70.9	73.8	74.6

Location: DVOR NMT # 2

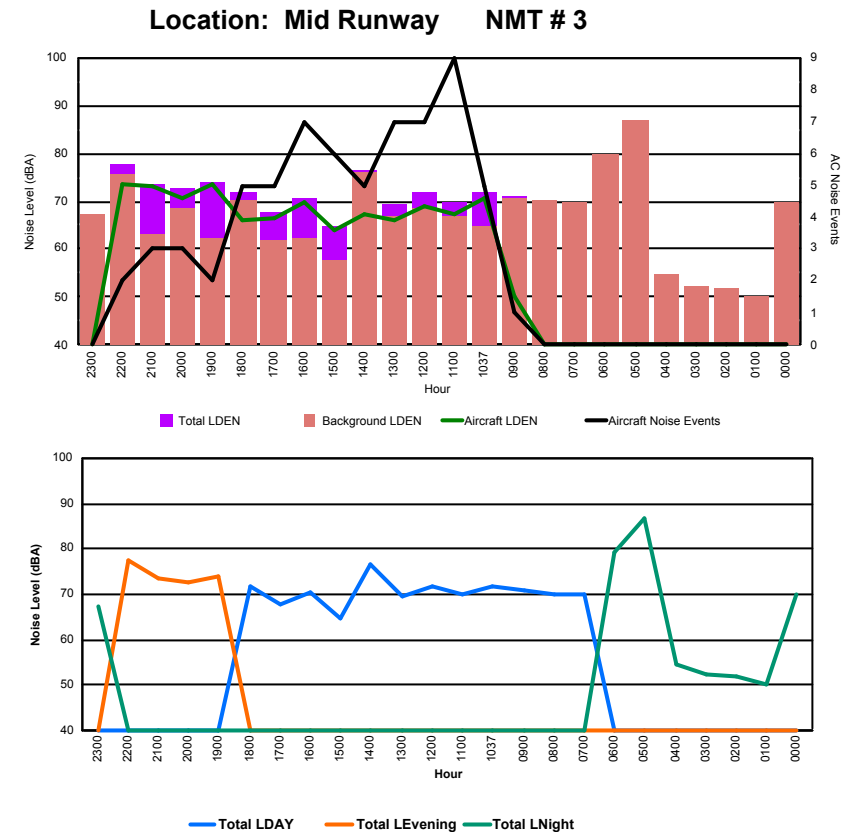




Luxembourg Airport Noise Distribution by Hour

Between 19/08/2017 00:00:00 and 19/08/2017 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)
19/08/17 0:00	-	69.9	-	69.8	-	-	69.9
19/08/17 1:00	-	50.2	-	50.2	-	-	50.2
19/08/17 2:00	-	52.0	-	52.0	-	-	52.0
19/08/17 3:00	-	52.3	-	52.3	-	-	52.3
19/08/17 4:00	-	54.7	-	54.7	-	-	54.7
19/08/17 5:00	-	86.9	-	86.9	-	-	86.9
19/08/17 6:00	-	79.3	-	79.9	-	-	79.3
19/08/17 7:00	-	69.8	-	69.8	69.8	-	-
19/08/17 8:00	-	70.2	-	70.2	70.2	-	-
19/08/17 9:00	1	70.9	50.0	70.8	70.9	-	-
19/08/17 10:37	5	71.7	70.7	64.9	71.7	-	-
19/08/17 11:00	9	70.0	67.2	66.9	70.0	-	-
19/08/17 12:00	7	71.9	69.1	68.6	71.9	-	-
19/08/17 13:00	7	69.4	66.0	66.7	69.4	-	-
19/08/17 14:00	5	76.5	67.5	75.9	76.5	-	-
19/08/17 15:00	6	64.7	63.8	57.5	64.7	-	-
19/08/17 16:00	7	70.6	69.9	62.5	70.6	-	-
19/08/17 17:00	5	67.9	66.6	62.0	67.9	-	-
19/08/17 18:00	5	71.7	66.2	70.3	71.7	-	-
19/08/17 19:00	2	73.9	73.6	62.1	-	73.9	-
19/08/17 20:00	3	72.7	70.7	68.5	-	72.7	-
19/08/17 21:00	3	73.6	73.2	63.0	-	73.6	-
19/08/17 22:00	2	77.6	73.4	75.6	-	77.6	-
19/08/17 23:00	-	67.2	-	67.2	-	-	67.2
	67	75.6	69.8	75.0	71.3	74.9	78.7



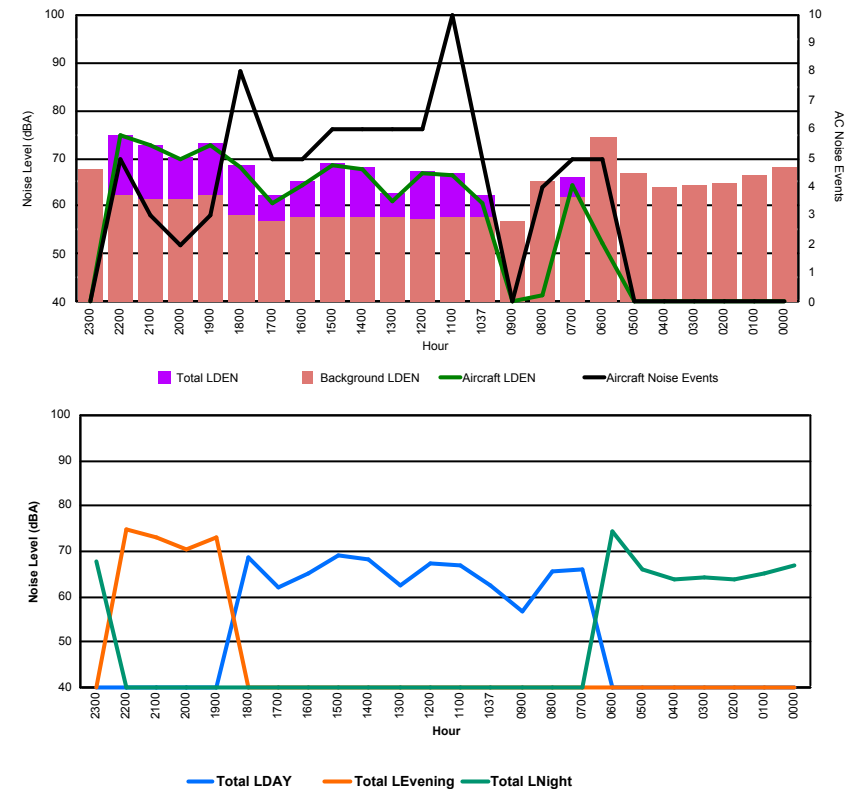


Luxembourg Airport Noise Distribution by Hour

Between 19/08/2017 00:00:00 and 19/08/2017 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)
19/08/17 0:00	-	66.8	-	68.0	-	-	66.8
19/08/17 1:00	-	65.1	-	66.4	-	-	65.1
19/08/17 2:00	-	64.0	-	64.9	-	-	64.0
19/08/17 3:00	-	64.3	-	64.3	-	-	64.3
19/08/17 4:00	-	64.0	-	64.1	-	-	64.0
19/08/17 5:00	-	66.2	-	66.7	-	-	66.2
19/08/17 6:00	5	74.3	52.3	74.5	-	-	74.3
19/08/17 7:00	5	66.1	64.3	61.9	66.1	-	-
19/08/17 8:00	4	65.4	41.5	65.4	65.4	-	-
19/08/17 9:00	-	56.9	-	56.9	56.9	-	-
19/08/17 10:37	5	62.3	60.5	57.7	62.3	-	-
19/08/17 11:00	10	67.0	66.6	57.7	67.0	-	-
19/08/17 12:00	6	67.2	66.7	57.3	67.2	-	-
19/08/17 13:00	6	62.7	61.2	57.5	62.7	-	-
19/08/17 14:00	6	68.2	67.8	57.9	68.2	-	-
19/08/17 15:00	6	69.0	68.7	57.8	69.0	-	-
19/08/17 16:00	5	65.2	64.4	57.9	65.2	-	-
19/08/17 17:00	5	62.1	60.7	56.8	62.1	-	-
19/08/17 18:00	8	68.5	68.0	58.3	68.5	-	-
19/08/17 19:00	3	73.1	72.7	62.4	-	73.1	-
19/08/17 20:00	2	70.4	69.8	61.5	-	70.4	-
19/08/17 21:00	3	72.9	72.6	61.5	-	72.9	-
19/08/17 22:00	5	74.9	74.7	62.2	-	74.9	-
19/08/17 23:00	-	67.7	-	67.7	-	-	67.7
	84	68.8	68.5	64.9	66.1	73.1	68.2

Location: NDB-Hamm NMT # 4





Luxembourg Airport Noise Distribution by Hour

Between 19/08/2017 00:00:00 and 19/08/2017 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)
19/08/17 0:00	-	66.4	-	67.7	-	-	66.4
19/08/17 1:00	-	65.0	-	66.1	-	-	65.0
19/08/17 2:00	-	63.3	-	63.8	-	-	63.3
19/08/17 3:00	-	62.9	-	62.9	-	-	62.9
19/08/17 4:00	-	62.7	-	62.8	-	-	62.7
19/08/17 5:00	-	65.1	-	65.4	-	-	65.1
19/08/17 6:00	6	69.9	53.3	70.4	-	-	69.9
19/08/17 7:00	5	61.5	41.1	61.7	61.5	-	-
19/08/17 8:00	2	61.1	40.7	61.5	61.1	-	-
19/08/17 9:00	-	58.1	-	58.1	58.1	-	-
19/08/17 10:37	2	60.4	53.9	59.3	60.4	-	-
19/08/17 11:00	5	61.9	58.7	59.3	61.9	-	-
19/08/17 12:00	4	62.0	59.1	59.1	62.0	-	-
19/08/17 13:00	3	59.8	53.3	58.8	59.8	-	-
19/08/17 14:00	5	62.1	59.1	59.2	62.1	-	-
19/08/17 15:00	2	62.2	58.8	59.7	62.2	-	-
19/08/17 16:00	3	61.0	57.3	58.7	61.0	-	-
19/08/17 17:00	3	59.9	53.2	58.9	59.9	-	-
19/08/17 18:00	6	63.5	60.3	61.1	63.5	-	-
19/08/17 19:00	1	65.9	61.4	64.1	-	65.9	-
19/08/17 20:00	1	66.2	61.5	64.5	-	66.2	-
19/08/17 21:00	3	65.7	62.9	62.6	-	65.7	-
19/08/17 22:00	5	66.7	65.1	62.1	-	66.7	-
19/08/17 23:00	-	67.3	-	67.3	-	-	67.3
	56	64.3	59.3	63.7	61.3	66.1	66.0

Location: Gare centrale NMT # 5

