

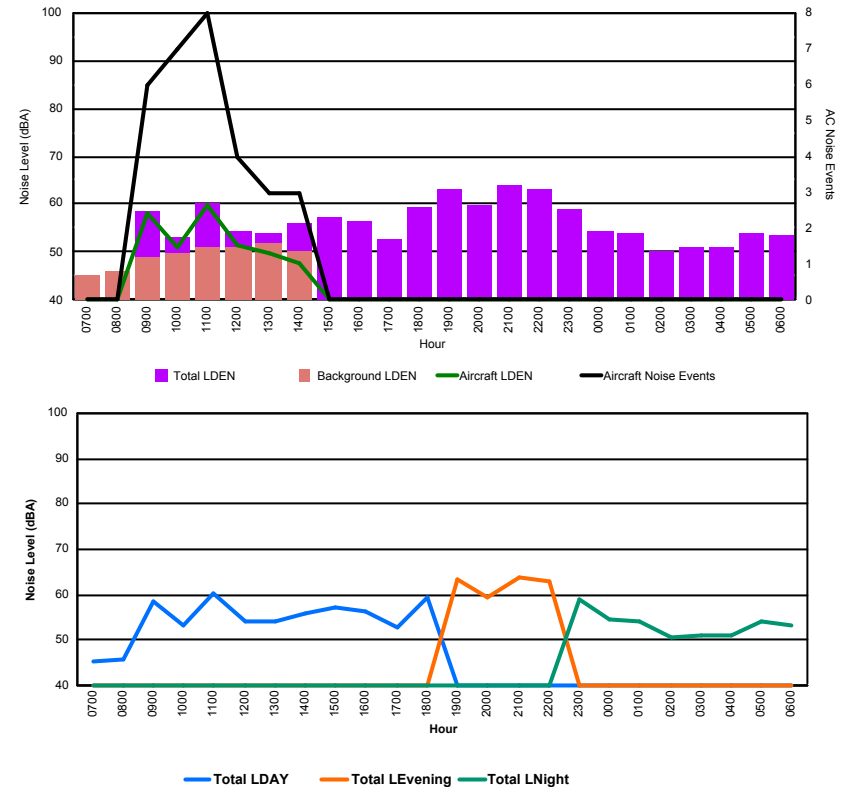


Luxembourg Airport Noise Distribution by Hour

Between 14/10/2017 00:00:00 and 14/10/2017 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)
14/10/17 7:00	-	45.3	-	45.4	45.3	-	-
14/10/17 8:00	-	45.9	-	45.9	45.9	-	-
14/10/17 9:00	6	58.5	58.1	49.0	58.5	-	-
14/10/17 10:00	7	53.3	50.9	49.9	53.3	-	-
14/10/17 11:00	8	60.1	59.6	51.2	60.1	-	-
14/10/17 12:00	4	54.2	51.3	51.1	54.2	-	-
14/10/17 13:00	3	54.0	49.7	52.0	54.0	-	-
14/10/17 14:00	3	56.1	47.9	50.3	56.1	-	-
14/10/17 15:00	-	57.1	-	-	57.1	-	-
14/10/17 16:00	-	56.5	-	-	56.5	-	-
14/10/17 17:00	-	52.9	-	-	52.9	-	-
14/10/17 18:00	-	59.5	-	-	59.5	-	-
14/10/17 19:00	-	63.3	-	-	-	63.3	-
14/10/17 20:00	-	59.6	-	-	-	59.6	-
14/10/17 21:00	-	64.0	-	-	-	64.0	-
14/10/17 22:00	-	63.1	-	-	-	63.1	-
14/10/17 23:00	-	59.1	-	-	-	-	59.1
15/10/17 0:00	-	54.5	-	-	-	-	54.5
15/10/17 1:00	-	54.0	-	-	-	-	54.0
15/10/17 2:00	-	50.4	-	-	-	-	50.4
15/10/17 3:00	-	50.9	-	-	-	-	50.9
15/10/17 4:00	-	50.9	-	-	-	-	50.9
15/10/17 5:00	-	54.1	-	-	-	-	54.1
15/10/17 6:00	-	53.4	-	-	-	-	53.4
	31	57.9	49.1	45.1	56.2	62.8	54.3

Location: Roodt/Syr NMT # 1



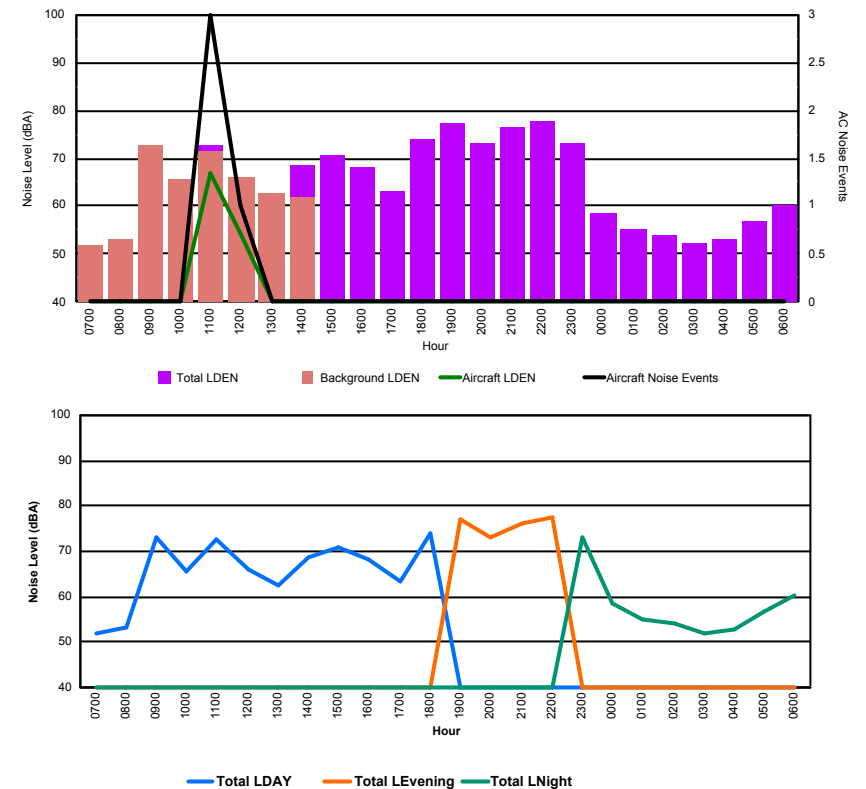


Luxembourg Airport Noise Distribution by Hour

Between 14/10/2017 00:00:00 and 14/10/2017 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)
14/10/17 7:00	-	51.8	-	51.9	51.8	-	-
14/10/17 8:00	-	53.2	-	53.3	53.2	-	-
14/10/17 9:00	-	72.9	-	72.9	72.9	-	-
14/10/17 10:00	-	65.4	-	65.5	65.4	-	-
14/10/17 11:00	3	72.7	66.8	71.3	72.7	-	-
14/10/17 12:00	1	66.2	54.4	65.9	66.2	-	-
14/10/17 13:00	-	62.6	-	62.6	62.6	-	-
14/10/17 14:00	-	68.6	-	61.9	68.6	-	-
14/10/17 15:00	-	70.7	-	-	70.7	-	-
14/10/17 16:00	-	68.3	-	-	68.3	-	-
14/10/17 17:00	-	63.2	-	-	63.2	-	-
14/10/17 18:00	-	74.1	-	-	74.1	-	-
14/10/17 19:00	-	77.2	-	-	-	77.2	-
14/10/17 20:00	-	73.1	-	-	-	73.1	-
14/10/17 21:00	-	76.4	-	-	-	76.4	-
14/10/17 22:00	-	77.7	-	-	-	77.7	-
14/10/17 23:00	-	73.3	-	-	-	-	73.3
15/10/17 0:00	-	58.4	-	-	-	-	58.4
15/10/17 1:00	-	55.1	-	-	-	-	55.1
15/10/17 2:00	-	54.1	-	-	-	-	54.1
15/10/17 3:00	-	52.1	-	-	-	-	52.1
15/10/17 4:00	-	53.0	-	-	-	-	53.0
15/10/17 5:00	-	56.9	-	-	-	-	56.9
15/10/17 6:00	-	60.1	-	-	-	-	60.1
	4	71.0	53.2	62.6	69.3	76.4	64.9

Location: DVOR NMT # 2

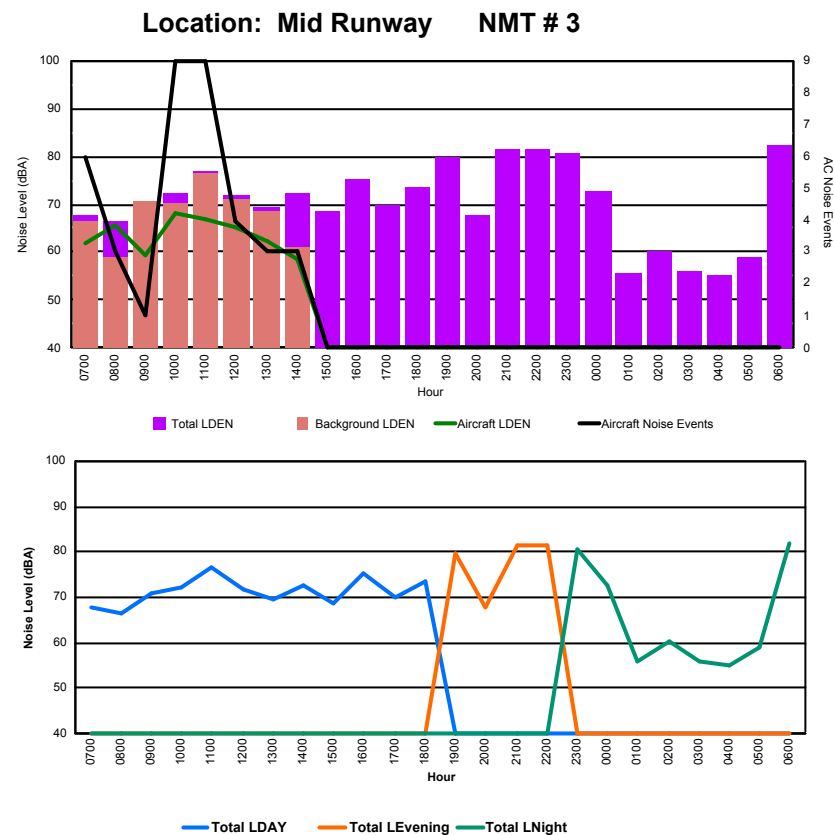




Luxembourg Airport Noise Distribution by Hour

Between 14/10/2017 00:00:00 and 14/10/2017 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)
14/10/17 7:00	6	67.7	61.8	66.5	67.7	-	-
14/10/17 8:00	3	66.4	65.5	59.0	66.4	-	-
14/10/17 9:00	1	70.8	59.5	70.5	70.8	-	-
14/10/17 10:00	9	72.3	68.0	70.3	72.3	-	-
14/10/17 11:00	9	76.8	66.8	76.4	76.8	-	-
14/10/17 12:00	4	71.9	65.3	70.9	71.9	-	-
14/10/17 13:00	3	69.5	62.5	68.5	69.5	-	-
14/10/17 14:00	3	72.5	58.5	60.9	72.5	-	-
14/10/17 15:00	-	68.7	-	-	68.7	-	-
14/10/17 16:00	-	75.2	-	-	75.2	-	-
14/10/17 17:00	-	69.8	-	-	69.8	-	-
14/10/17 18:00	-	73.7	-	-	73.7	-	-
14/10/17 19:00	-	79.8	-	-	-	79.8	-
14/10/17 20:00	-	67.8	-	-	-	67.8	-
14/10/17 21:00	-	81.6	-	-	-	81.6	-
14/10/17 22:00	-	81.6	-	-	-	81.6	-
14/10/17 23:00	-	80.8	-	-	-	-	80.8
15/10/17 0:00	-	72.8	-	-	-	-	72.8
15/10/17 1:00	-	55.8	-	-	-	-	55.8
15/10/17 2:00	-	60.1	-	-	-	-	60.1
15/10/17 3:00	-	56.0	-	-	-	-	56.0
15/10/17 4:00	-	55.1	-	-	-	-	55.1
15/10/17 5:00	-	58.8	-	-	-	-	58.8
15/10/17 6:00	-	82.1	-	-	-	-	82.1
	38	75.7	59.8	65.8	72.3	79.9	75.8





Luxembourg Airport Noise Distribution by Hour

Between 14/10/2017 00:00:00 and 14/10/2017 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)
14/10/17 7:00	6	67.4	66.7	61.4	67.4	-	-
14/10/17 8:00	7	64.8	63.1	62.2	64.8	-	-
14/10/17 9:00	4	66.9	65.4	61.8	66.9	-	-
14/10/17 10:00	10	64.1	62.0	60.4	64.1	-	-
14/10/17 11:00	7	63.1	60.3	60.1	63.1	-	-
14/10/17 12:00	6	69.6	69.1	60.0	69.6	-	-
14/10/17 13:00	6	63.9	62.0	59.5	63.9	-	-
14/10/17 14:00	-	70.2	-	59.7	70.2	-	-
14/10/17 15:00	-	61.9	-	-	61.9	-	-
14/10/17 16:00	-	62.9	-	-	62.9	-	-
14/10/17 17:00	-	66.5	-	-	66.5	-	-
14/10/17 18:00	-	68.6	-	-	68.6	-	-
14/10/17 19:00	-	73.5	-	-	-	73.5	-
14/10/17 20:00	-	65.4	-	-	-	65.4	-
14/10/17 21:00	-	77.6	-	-	-	77.6	-
14/10/17 22:00	-	71.1	-	-	-	71.1	-
14/10/17 23:00	-	80.8	-	-	-	-	80.8
15/10/17 0:00	-	75.7	-	-	-	-	75.7
15/10/17 1:00	-	67.1	-	-	-	-	67.1
15/10/17 2:00	-	64.4	-	-	-	-	64.4
15/10/17 3:00	-	63.9	-	-	-	-	63.9
15/10/17 4:00	-	63.8	-	-	-	-	63.8
15/10/17 5:00	-	66.9	-	-	-	-	66.9
15/10/17 6:00	-	81.9	-	-	-	-	81.9
	46	73.0	59.7	56.0	66.6	73.8	76.2

Location: NDB-Hamm NMT # 4

