

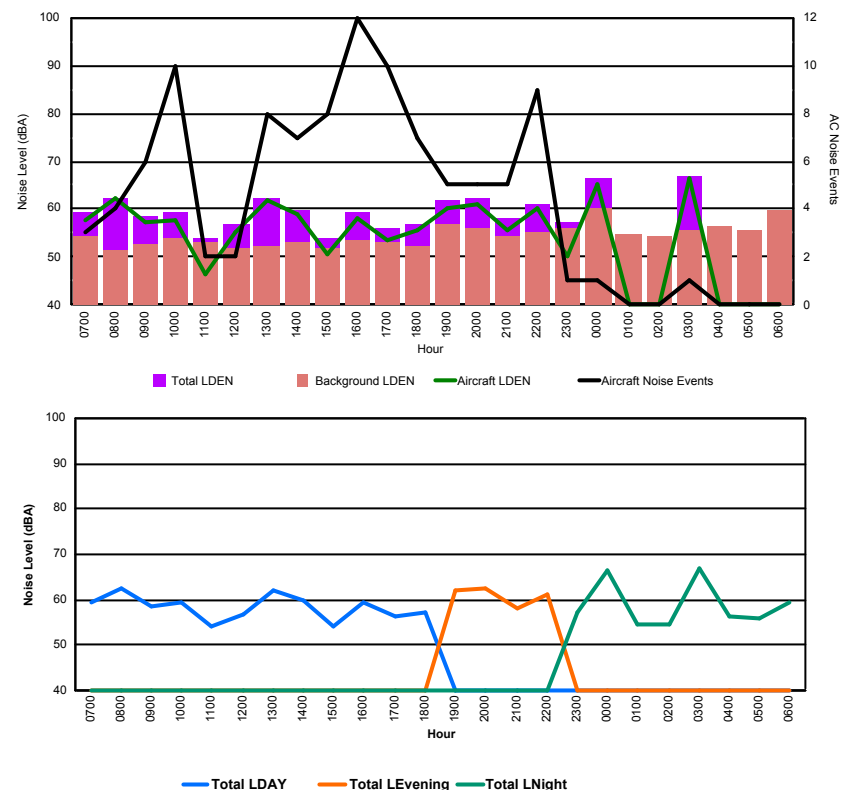


Luxembourg Airport Noise Distribution by Hour

Between 24/11/2017 00:00:00 and 24/11/2017 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)
24/11/17 7:00	3	59.4	57.9	54.5	59.4	-	-
24/11/17 8:00	4	62.5	62.2	51.6	62.5	-	-
24/11/17 9:00	6	58.4	57.1	52.7	58.4	-	-
24/11/17 10:00	10	59.2	57.8	53.8	59.2	-	-
24/11/17 11:00	2	53.9	46.6	53.1	53.9	-	-
24/11/17 12:00	2	56.8	55.2	51.9	56.8	-	-
24/11/17 13:00	8	62.1	61.7	52.1	62.1	-	-
24/11/17 14:00	7	59.9	58.9	53.2	59.9	-	-
24/11/17 15:00	8	54.1	50.6	51.8	54.1	-	-
24/11/17 16:00	12	59.2	58.0	53.4	59.2	-	-
24/11/17 17:00	10	56.2	53.6	53.0	56.2	-	-
24/11/17 18:00	7	57.0	55.5	52.2	57.0	-	-
24/11/17 19:00	5	61.9	60.3	56.9	-	61.9	-
24/11/17 20:00	5	62.4	61.2	56.2	-	62.4	-
24/11/17 21:00	5	58.0	55.8	54.3	-	58.0	-
24/11/17 22:00	9	61.2	60.0	55.4	-	61.2	-
24/11/17 23:00	1	57.2	50.4	56.2	-	-	57.2
25/11/17 0:00	1	66.5	65.3	60.2	-	-	66.5
25/11/17 1:00	-	54.7	-	54.8	-	-	54.7
25/11/17 2:00	-	54.5	-	54.5	-	-	54.5
25/11/17 3:00	1	66.8	66.4	55.7	-	-	66.8
25/11/17 4:00	-	56.2	-	56.3	-	-	56.2
25/11/17 5:00	-	55.8	-	55.8	-	-	55.8
25/11/17 6:00	-	59.6	-	59.7	-	-	59.6
	106	60.5	59.0	55.2	59.0	61.2	61.8

Location: Roodt/Syr NMT # 1



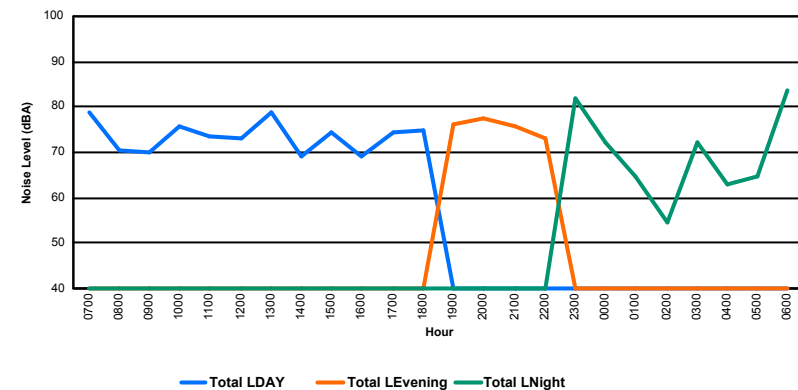
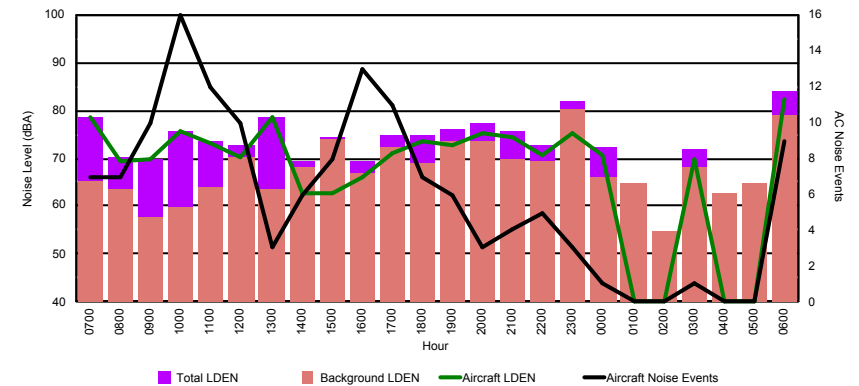


Luxembourg Airport Noise Distribution by Hour

Between 24/11/2017 00:00:00 and 24/11/2017 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)
24/11/17 7:00	7	78.7	78.6	65.2	78.7	-	-
24/11/17 8:00	7	70.3	69.2	63.7	70.3	-	-
24/11/17 9:00	10	69.9	69.6	57.7	69.9	-	-
24/11/17 10:00	16	75.8	75.7	59.7	75.8	-	-
24/11/17 11:00	12	73.7	73.3	63.9	73.7	-	-
24/11/17 12:00	10	72.9	70.2	70.1	72.9	-	-
24/11/17 13:00	3	78.7	78.5	63.6	78.7	-	-
24/11/17 14:00	6	69.3	62.7	68.3	69.3	-	-
24/11/17 15:00	8	74.3	62.9	74.0	74.3	-	-
24/11/17 16:00	13	69.2	65.9	66.7	69.2	-	-
24/11/17 17:00	11	74.6	71.0	72.2	74.6	-	-
24/11/17 18:00	7	74.9	73.7	69.1	74.9	-	-
24/11/17 19:00	6	76.2	72.7	73.6	-	76.2	-
24/11/17 20:00	3	77.5	75.4	73.4	-	77.5	-
24/11/17 21:00	4	75.8	74.5	70.0	-	75.8	-
24/11/17 22:00	5	72.9	70.5	69.3	-	72.9	-
24/11/17 23:00	3	81.7	75.4	80.4	-	-	81.7
25/11/17 0:00	1	72.1	70.8	66.1	-	-	72.1
25/11/17 1:00	-	64.9	-	64.9	-	-	64.9
25/11/17 2:00	-	54.7	-	54.7	-	-	54.7
25/11/17 3:00	1	72.0	69.8	68.0	-	-	72.0
25/11/17 4:00	-	62.8	-	62.9	-	-	62.8
25/11/17 5:00	-	64.9	-	64.9	-	-	64.9
25/11/17 6:00	9	83.9	82.1	79.1	-	-	83.9
	142	75.9	73.9	71.7	74.7	75.9	77.3

Location: Mid Runway NMT # 3





Luxembourg Airport Noise Distribution by Hour

Between 24/11/2017 00:00:00 and 24/11/2017 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)
24/11/17 7:00	11	67.8	66.5	74.9	67.8	-	-
24/11/17 8:00	5	66.8	65.2	65.1	66.8	-	-
24/11/17 9:00	7	65.0	61.8	62.5	65.0	-	-
24/11/17 10:00	5	66.6	65.0	61.6	66.6	-	-
24/11/17 11:00	11	70.0	69.4	61.6	70.0	-	-
24/11/17 12:00	7	67.4	66.3	61.1	67.4	-	-
24/11/17 13:00	2	68.3	67.4	61.4	68.3	-	-
24/11/17 14:00	7	62.9	58.2	61.4	62.9	-	-
24/11/17 15:00	8	70.8	70.3	61.6	70.8	-	-
24/11/17 16:00	8	65.8	63.7	61.8	65.8	-	-
24/11/17 17:00	14	70.1	69.6	61.1	70.1	-	-
24/11/17 18:00	10	68.7	67.9	61.4	68.7	-	-
24/11/17 19:00	7	69.8	67.3	66.5	-	69.8	-
24/11/17 20:00	5	74.9	74.3	65.6	-	74.9	-
24/11/17 21:00	4	70.0	68.5	64.7	-	70.0	-
24/11/17 22:00	2	66.0	61.3	64.5	-	66.0	-
24/11/17 23:00	2	78.6	78.2	67.8	-	-	78.6
25/11/17 0:00	-	65.5	-	66.9	-	-	65.5
25/11/17 1:00	-	64.0	-	64.9	-	-	64.0
25/11/17 2:00	-	63.5	-	64.2	-	-	63.5
25/11/17 3:00	-	64.0	-	64.1	-	-	64.0
25/11/17 4:00	-	64.3	-	64.5	-	-	64.3
25/11/17 5:00	-	66.8	-	67.5	-	-	66.8
25/11/17 6:00	9	81.3	81.1	68.7	-	-	81.3
	124	71.7	70.9	66.1	68.0	71.3	74.5

Location: NDB-Hamm NMT # 4

