

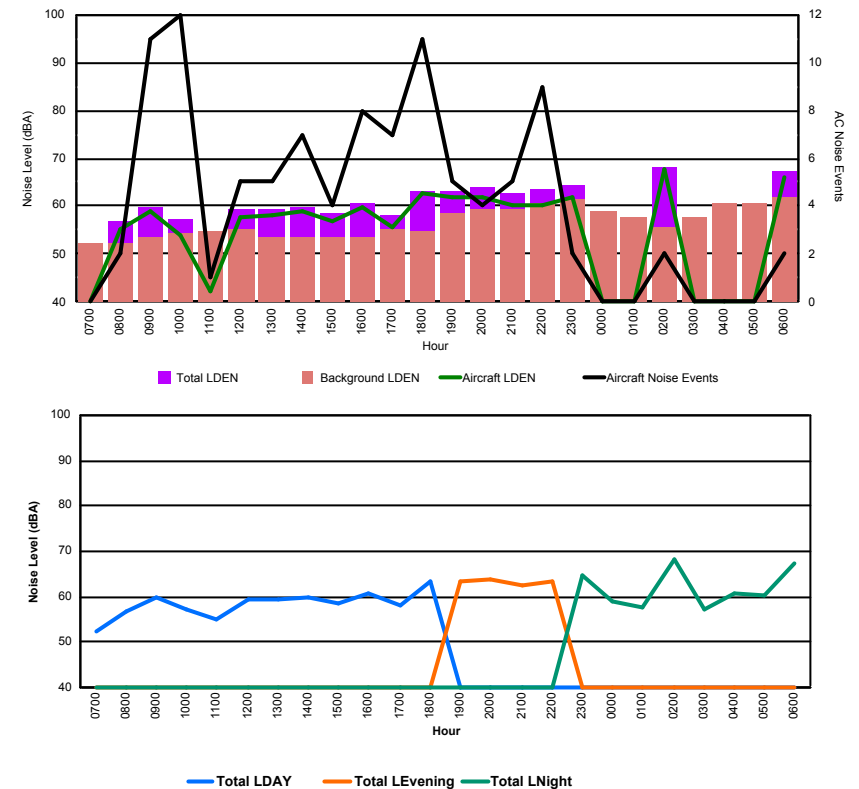


Luxembourg Airport Noise Distribution by Hour

Between 07/12/2017 00:00:00 and 07/12/2017 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)
07/12/17 7:00	-	52.2	-	52.4	52.2	-	-
07/12/17 8:00	2	56.9	55.1	52.4	56.9	-	-
07/12/17 9:00	11	59.9	58.9	53.5	59.9	-	-
07/12/17 10:00	12	57.2	54.1	54.5	57.2	-	-
07/12/17 11:00	1	54.9	42.1	54.7	54.9	-	-
07/12/17 12:00	5	59.5	57.8	55.0	59.5	-	-
07/12/17 13:00	5	59.3	58.1	53.4	59.3	-	-
07/12/17 14:00	7	59.9	58.8	53.6	59.9	-	-
07/12/17 15:00	4	58.4	56.7	53.5	58.4	-	-
07/12/17 16:00	8	60.8	59.9	53.7	60.8	-	-
07/12/17 17:00	7	58.3	55.5	55.2	58.3	-	-
07/12/17 18:00	11	63.2	62.6	54.9	63.2	-	-
07/12/17 19:00	5	63.3	61.8	58.6	-	63.3	-
07/12/17 20:00	4	63.9	61.8	59.4	-	63.9	-
07/12/17 21:00	5	62.7	60.0	59.5	-	62.7	-
07/12/17 22:00	9	63.4	60.3	60.8	-	63.4	-
07/12/17 23:00	2	64.5	61.7	61.4	-	-	64.5
08/12/17 0:00	-	59.0	-	59.1	-	-	59.0
08/12/17 1:00	-	57.6	-	57.7	-	-	57.6
08/12/17 2:00	2	68.1	67.9	55.5	-	-	68.1
08/12/17 3:00	-	57.4	-	57.5	-	-	57.4
08/12/17 4:00	-	60.8	-	60.8	-	-	60.8
08/12/17 5:00	-	60.4	-	60.5	-	-	60.4
08/12/17 6:00	2	67.5	66.2	61.8	-	-	67.5
	102	62.0	60.0	57.7	59.1	63.3	63.8

Location: Roodt/Syr NMT # 1



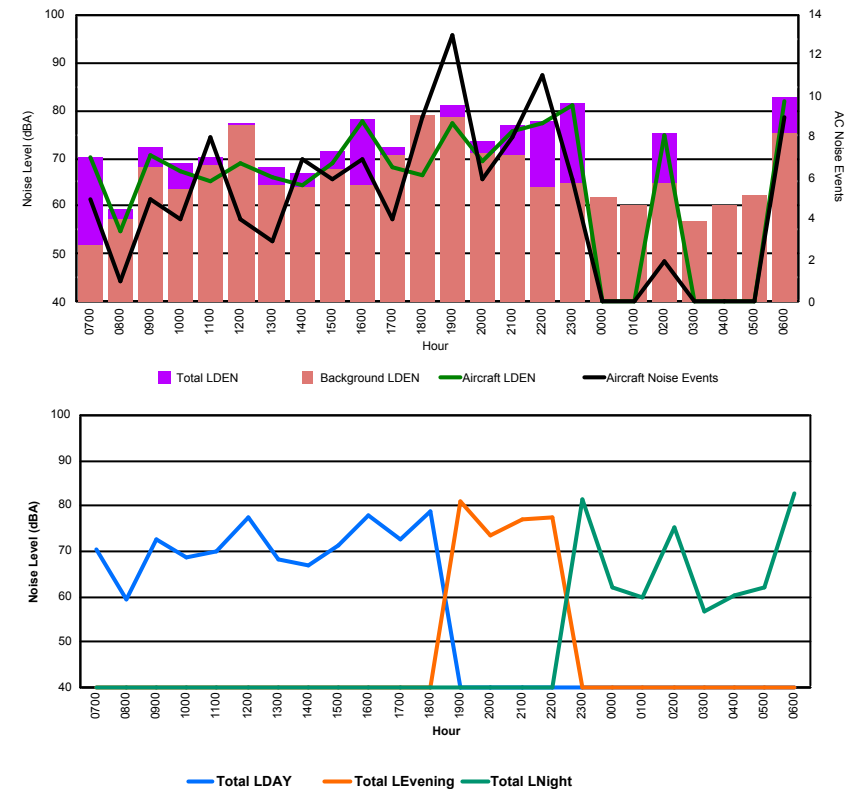


Luxembourg Airport Noise Distribution by Hour

Between 07/12/2017 00:00:00 and 07/12/2017 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)
07/12/17 7:00	5	70.3	70.2	51.7	70.3	-	-
07/12/17 8:00	1	59.3	54.7	57.4	59.3	-	-
07/12/17 9:00	5	72.5	70.5	68.3	72.5	-	-
07/12/17 10:00	4	68.8	67.3	63.5	68.8	-	-
07/12/17 11:00	8	70.1	65.2	68.5	70.1	-	-
07/12/17 12:00	4	77.5	68.9	76.8	77.5	-	-
07/12/17 13:00	3	68.2	66.0	64.3	68.2	-	-
07/12/17 14:00	7	67.0	64.4	63.8	67.0	-	-
07/12/17 15:00	6	71.3	68.8	67.7	71.3	-	-
07/12/17 16:00	7	78.0	77.8	64.2	78.0	-	-
07/12/17 17:00	4	72.5	68.2	70.6	72.5	-	-
07/12/17 18:00	9	79.0	66.3	78.8	79.0	-	-
07/12/17 19:00	13	81.1	77.5	78.7	-	81.1	-
07/12/17 20:00	6	73.4	69.2	70.9	-	73.4	-
07/12/17 21:00	8	76.9	75.8	70.8	-	76.9	-
07/12/17 22:00	11	77.6	77.4	63.8	-	77.6	-
07/12/17 23:00	6	81.3	81.2	64.9	-	-	81.3
08/12/17 0:00	-	61.9	-	61.9	-	-	61.9
08/12/17 1:00	-	59.8	-	60.2	-	-	59.8
08/12/17 2:00	2	75.4	75.0	64.7	-	-	75.4
08/12/17 3:00	-	56.9	-	57.0	-	-	56.9
08/12/17 4:00	-	60.4	-	60.4	-	-	60.4
08/12/17 5:00	-	62.2	-	62.3	-	-	62.2
08/12/17 6:00	9	82.7	81.9	75.3	-	-	82.7
	118	75.8	74.0	71.1	73.8	78.1	76.6

Location: Mid Runway NMT # 3





Luxembourg Airport Noise Distribution by Hour

Between 07/12/2017 00:00:00 and 07/12/2017 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)
07/12/17 7:00	7	66.8	65.8	63.9	66.8	-	-
07/12/17 8:00	1	60.4	47.4	62.5	60.4	-	-
07/12/17 9:00	4	69.4	68.7	61.1	69.4	-	-
07/12/17 10:00	4	62.6	56.8	61.4	62.6	-	-
07/12/17 11:00	13	67.4	66.3	61.4	67.4	-	-
07/12/17 12:00	6	68.6	67.7	61.4	68.6	-	-
07/12/17 13:00	2	65.5	63.0	62.1	65.5	-	-
07/12/17 14:00	6	63.1	54.6	62.8	63.1	-	-
07/12/17 15:00	6	66.9	65.0	62.5	66.9	-	-
07/12/17 16:00	5	68.1	66.9	62.3	68.1	-	-
07/12/17 17:00	7	64.9	62.8	61.1	64.9	-	-
07/12/17 18:00	8	64.6	61.7	61.8	64.6	-	-
07/12/17 19:00	9	76.8	76.4	66.5	-	76.8	-
07/12/17 20:00	5	66.5	60.5	65.4	-	66.5	-
07/12/17 21:00	4	69.4	67.4	65.2	-	69.4	-
07/12/17 22:00	3	72.2	71.4	65.0	-	72.2	-
07/12/17 23:00	3	78.2	77.7	68.2	-	-	78.2
08/12/17 0:00	-	65.7	-	66.9	-	-	65.7
08/12/17 1:00	-	61.9	-	62.4	-	-	61.9
08/12/17 2:00	1	62.3	42.6	62.8	-	-	62.3
08/12/17 3:00	-	63.1	-	63.1	-	-	63.1
08/12/17 4:00	-	65.1	-	65.3	-	-	65.1
08/12/17 5:00	-	68.6	-	70.0	-	-	68.6
08/12/17 6:00	11	79.2	78.7	78.9	-	-	79.2
	105	70.9	69.9	67.7	66.4	72.9	73.2

