

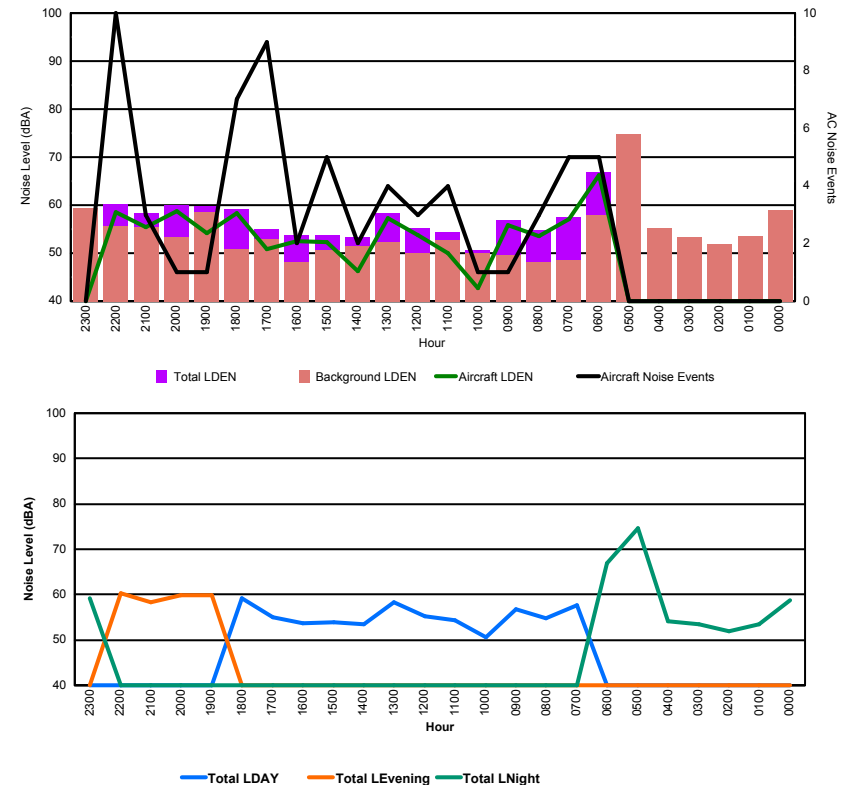


Luxembourg Airport Noise Distribution by Hour

Between 26/04/2017 00:00:00 and 26/04/2017 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)
26/04/17 0:00	-	58.8	-	58.9	-	-	58.8
26/04/17 1:00	-	53.5	-	53.6	-	-	53.5
26/04/17 2:00	-	51.9	-	51.9	-	-	51.9
26/04/17 3:00	-	53.4	-	53.4	-	-	53.4
26/04/17 4:00	-	54.2	-	55.2	-	-	54.2
26/04/17 5:00	-	74.6	-	74.8	-	-	74.6
26/04/17 6:00	5	66.9	66.3	58.0	-	-	66.9
26/04/17 7:00	5	57.6	57.1	48.5	57.6	-	-
26/04/17 8:00	3	54.7	53.6	48.2	54.7	-	-
26/04/17 9:00	1	56.8	55.9	49.5	56.8	-	-
26/04/17 10:00	1	50.7	42.7	49.9	50.7	-	-
26/04/17 11:00	4	54.4	49.9	52.7	54.4	-	-
26/04/17 12:00	3	55.3	53.8	50.0	55.3	-	-
26/04/17 13:00	4	58.4	57.2	52.3	58.4	-	-
26/04/17 14:00	2	53.4	46.2	51.5	53.4	-	-
26/04/17 15:00	5	53.8	52.2	50.6	53.8	-	-
26/04/17 16:00	2	53.7	52.4	48.1	53.7	-	-
26/04/17 17:00	9	54.9	50.8	53.0	54.9	-	-
26/04/17 18:00	7	59.1	58.4	50.9	59.1	-	-
26/04/17 19:00	1	59.8	54.2	58.5	-	59.8	-
26/04/17 20:00	1	59.9	58.7	53.4	-	59.9	-
26/04/17 21:00	3	58.4	55.5	55.5	-	58.4	-
26/04/17 22:00	10	60.2	58.5	55.6	-	60.2	-
26/04/17 23:00	-	59.3	-	59.4	-	-	59.3
	66	62.7	57.5	61.8	55.8	59.6	66.6

Location: Roodt/Syr NMT # 1



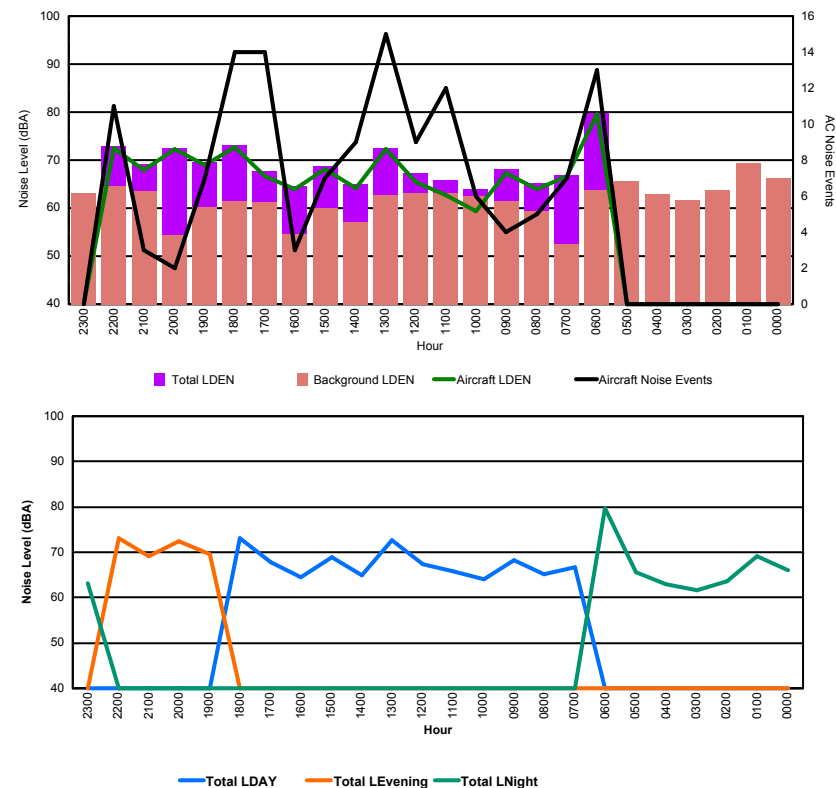


Luxembourg Airport Noise Distribution by Hour

Between 26/04/2017 00:00:00 and 26/04/2017 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)
26/04/17 0:00	-	66.1	-	66.3	-	-	66.1
26/04/17 1:00	-	69.2	-	69.4	-	-	69.2
26/04/17 2:00	-	63.7	-	63.7	-	-	63.7
26/04/17 3:00	-	61.6	-	61.7	-	-	61.6
26/04/17 4:00	-	63.0	-	63.0	-	-	63.0
26/04/17 5:00	-	65.7	-	65.7	-	-	65.7
26/04/17 6:00	13	79.8	79.6	63.7	-	-	79.8
26/04/17 7:00	7	66.8	66.6	52.5	66.8	-	-
26/04/17 8:00	5	65.2	64.0	59.3	65.2	-	-
26/04/17 9:00	4	68.2	67.2	61.5	68.2	-	-
26/04/17 10:00	6	64.0	59.3	62.4	64.0	-	-
26/04/17 11:00	12	65.8	62.8	63.1	65.8	-	-
26/04/17 12:00	9	67.3	65.4	63.1	67.3	-	-
26/04/17 13:00	15	72.6	72.2	62.7	72.6	-	-
26/04/17 14:00	9	65.0	64.2	57.1	65.0	-	-
26/04/17 15:00	7	68.8	68.2	60.0	68.8	-	-
26/04/17 16:00	3	64.5	64.0	54.5	64.5	-	-
26/04/17 17:00	14	67.7	66.6	61.3	67.7	-	-
26/04/17 18:00	14	73.1	72.8	61.5	73.1	-	-
26/04/17 19:00	7	69.5	69.0	60.2	-	69.5	-
26/04/17 20:00	2	72.4	72.3	54.4	-	72.4	-
26/04/17 21:00	3	69.2	68.0	63.5	-	69.2	-
26/04/17 22:00	11	73.0	72.4	64.5	-	73.0	-
26/04/17 23:00	-	63.1	-	63.1	-	-	63.1
	141	70.3	70.9	63.0	68.5	71.3	71.7

Location: DVOR NMT # 2



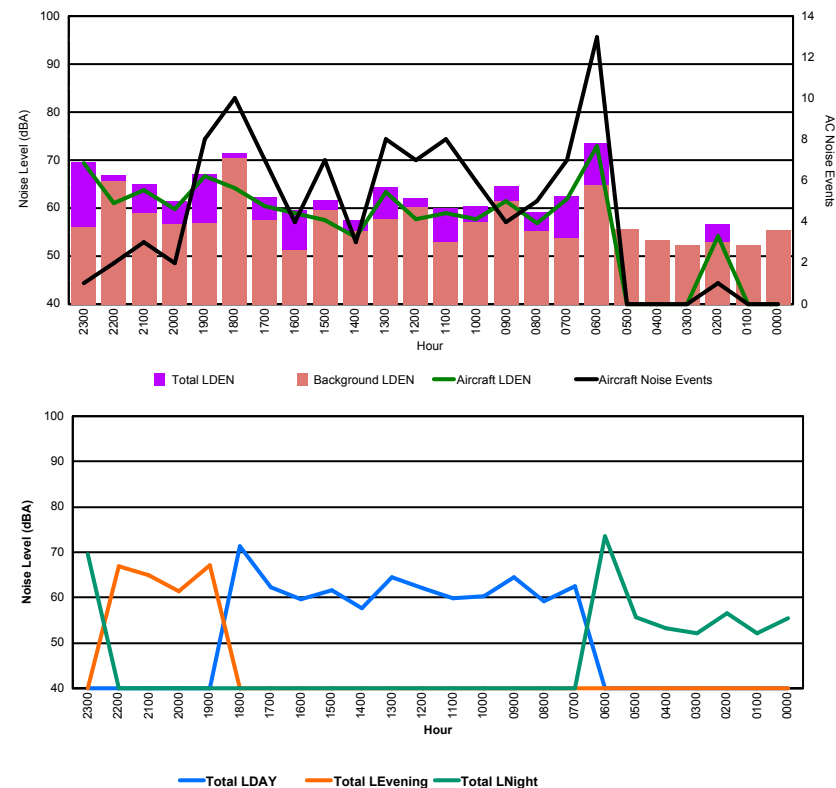


Luxembourg Airport Noise Distribution by Hour

Between 26/04/2017 00:00:00 and 26/04/2017 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)
26/04/17 0:00	-	55.4	-	55.4	-	-	55.4
26/04/17 1:00	-	52.2	-	52.2	-	-	52.2
26/04/17 2:00	1	56.6	54.2	52.9	-	-	56.6
26/04/17 3:00	-	52.2	-	52.2	-	-	52.2
26/04/17 4:00	-	53.3	-	53.3	-	-	53.3
26/04/17 5:00	-	55.7	-	55.7	-	-	55.7
26/04/17 6:00	13	73.5	73.0	64.8	-	-	73.5
26/04/17 7:00	7	62.5	61.9	53.8	62.5	-	-
26/04/17 8:00	5	59.2	56.9	55.3	59.2	-	-
26/04/17 9:00	4	64.5	61.5	61.4	64.5	-	-
26/04/17 10:00	6	60.4	57.7	57.1	60.4	-	-
26/04/17 11:00	8	59.9	59.0	52.9	59.9	-	-
26/04/17 12:00	7	62.1	57.7	60.2	62.1	-	-
26/04/17 13:00	8	64.4	63.4	57.8	64.4	-	-
26/04/17 14:00	3	57.6	53.9	55.2	57.6	-	-
26/04/17 15:00	7	61.6	57.5	59.6	61.6	-	-
26/04/17 16:00	4	59.6	59.0	51.3	59.6	-	-
26/04/17 17:00	7	62.2	60.5	57.6	62.2	-	-
26/04/17 18:00	10	71.4	64.1	70.5	71.4	-	-
26/04/17 19:00	8	67.1	66.7	56.8	-	67.1	-
26/04/17 20:00	2	61.5	59.8	56.6	-	61.5	-
26/04/17 21:00	3	64.9	63.7	59.0	-	64.9	-
26/04/17 22:00	2	66.9	61.1	65.6	-	66.9	-
26/04/17 23:00	1	69.5	69.3	56.1	-	-	69.5
	106	65.1	64.3	60.6	64.0	65.6	66.2

Location: Mid Runway NMT # 3



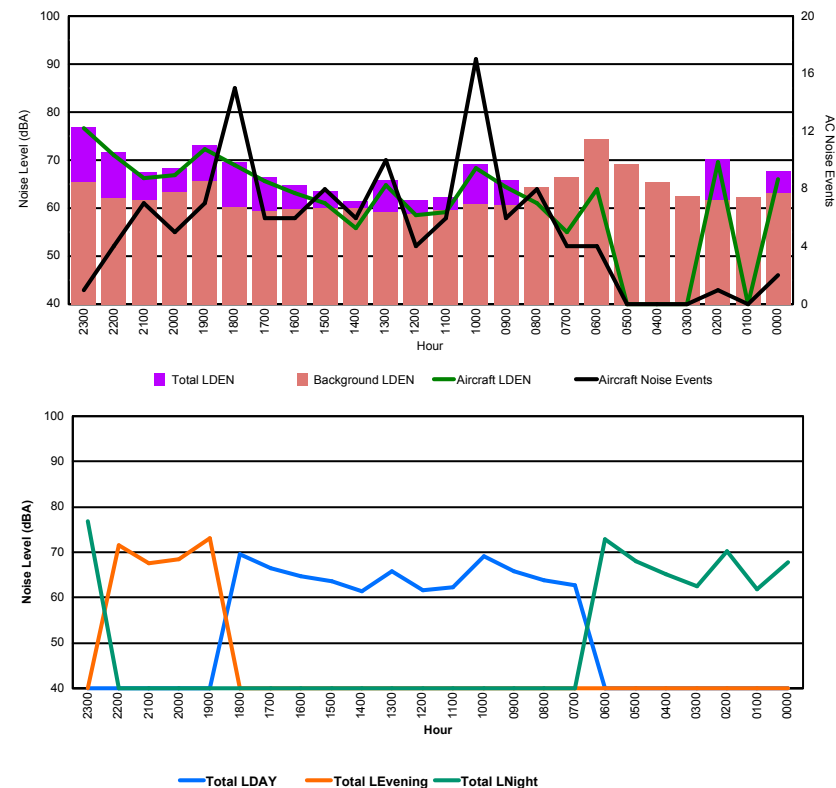


Luxembourg Airport Noise Distribution by Hour

Between 26/04/2017 00:00:00 and 26/04/2017 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)
26/04/17 0:00	2	67.7	66.1	63.2	-	-	67.7
26/04/17 1:00	-	61.8	-	62.2	-	-	61.8
26/04/17 2:00	1	70.2	69.6	61.7	-	-	70.2
26/04/17 3:00	-	62.5	-	62.6	-	-	62.5
26/04/17 4:00	-	65.1	-	65.4	-	-	65.1
26/04/17 5:00	-	68.1	-	69.1	-	-	68.1
26/04/17 6:00	4	72.9	63.9	74.3	-	-	72.9
26/04/17 7:00	4	62.8	55.0	66.4	62.8	-	-
26/04/17 8:00	8	63.8	61.1	64.3	63.8	-	-
26/04/17 9:00	6	65.8	64.4	60.6	65.8	-	-
26/04/17 10:00	17	69.1	68.4	60.9	69.1	-	-
26/04/17 11:00	6	62.3	59.2	59.5	62.3	-	-
26/04/17 12:00	4	61.7	58.6	58.7	61.7	-	-
26/04/17 13:00	10	65.8	64.8	59.1	65.8	-	-
26/04/17 14:00	6	61.4	55.8	60.1	61.4	-	-
26/04/17 15:00	8	63.5	61.0	60.0	63.5	-	-
26/04/17 16:00	6	64.8	63.2	59.8	64.8	-	-
26/04/17 17:00	6	66.5	65.6	59.3	66.5	-	-
26/04/17 18:00	15	69.5	69.0	60.3	69.5	-	-
26/04/17 19:00	7	73.1	72.3	65.7	-	73.1	-
26/04/17 20:00	5	68.4	66.9	63.3	-	68.4	-
26/04/17 21:00	7	67.5	66.2	61.6	-	67.5	-
26/04/17 22:00	4	71.6	71.1	62.0	-	71.6	-
26/04/17 23:00	1	76.9	76.6	65.4	-	-	76.9
	127	69.0	68.2	64.9	65.6	70.7	70.9

Location: NDB-Hamm NMT # 4





Luxembourg Airport Noise Distribution by Hour

Between 26/04/2017 00:00:00 and 26/04/2017 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)
26/04/17 0:00	1	64.6	60.3	63.0	-	-	64.6
26/04/17 1:00	-	60.6	-	60.8	-	-	60.6
26/04/17 2:00	1	64.4	62.9	59.1	-	-	64.4
26/04/17 3:00	-	59.5	-	59.5	-	-	59.5
26/04/17 4:00	-	65.6	-	65.9	-	-	65.6
26/04/17 5:00	-	68.5	-	69.9	-	-	68.5
26/04/17 6:00	-	70.0	-	71.7	-	-	70.0
26/04/17 7:00	1	61.4	48.1	63.4	61.4	-	-
26/04/17 8:00	5	61.1	55.4	61.6	61.1	-	-
26/04/17 9:00	7	62.4	58.8	60.2	62.4	-	-
26/04/17 10:00	16	63.2	60.4	60.4	63.2	-	-
26/04/17 11:00	6	60.3	52.1	59.7	60.3	-	-
26/04/17 12:00	4	60.4	52.1	59.8	60.4	-	-
26/04/17 13:00	5	61.2	56.1	59.7	61.2	-	-
26/04/17 14:00	2	61.5	46.6	61.4	61.5	-	-
26/04/17 15:00	5	60.8	53.6	60.1	60.8	-	-
26/04/17 16:00	5	61.6	55.9	60.5	61.6	-	-
26/04/17 17:00	3	62.3	56.9	61.1	62.3	-	-
26/04/17 18:00	9	63.8	61.5	60.4	63.8	-	-
26/04/17 19:00	9	68.1	65.3	65.1	-	68.1	-
26/04/17 20:00	6	66.4	61.0	65.0	-	66.4	-
26/04/17 21:00	6	65.0	60.5	63.3	-	65.0	-
26/04/17 22:00	4	65.6	62.5	63.0	-	65.6	-
26/04/17 23:00	1	69.9	67.5	66.1	-	-	69.9
	96	64.9	60.6	64.2	61.8	66.4	66.8

Location: Gare centrale NMT # 5

