

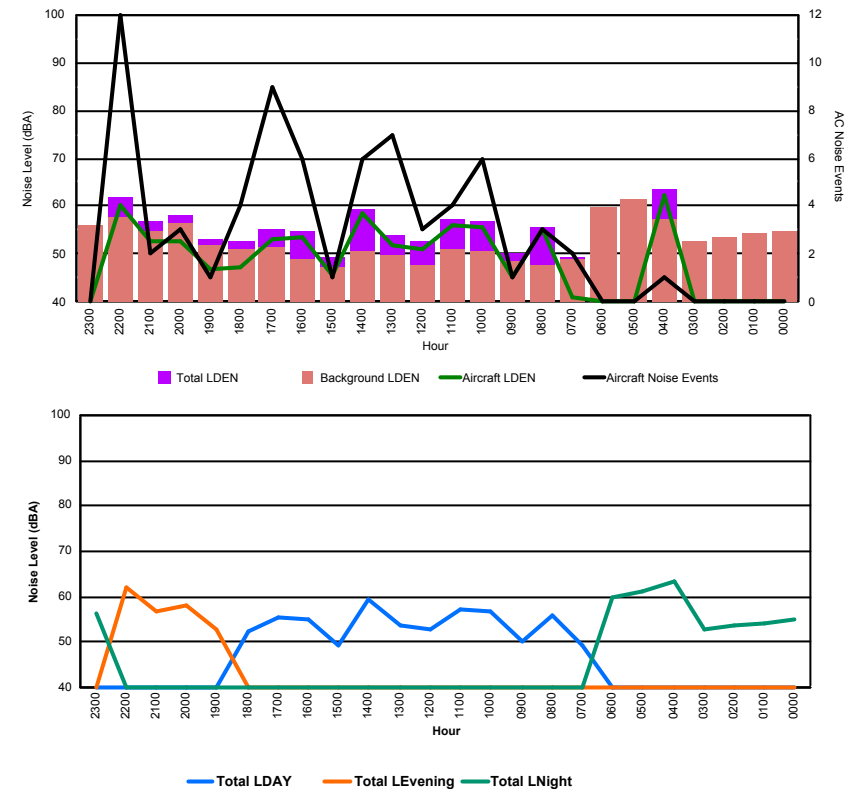


Luxembourg Airport Noise Distribution by Hour

Between 05/07/2017 00:00:00 and 05/07/2017 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)
05/07/17 0:00	-	54.9	-	54.9	-	-	54.9
05/07/17 1:00	-	54.3	-	54.4	-	-	54.3
05/07/17 2:00	-	53.6	-	53.6	-	-	53.6
05/07/17 3:00	-	52.6	-	52.6	-	-	52.6
05/07/17 4:00	1	63.5	62.4	57.1	-	-	63.5
05/07/17 5:00	-	61.2	-	61.3	-	-	61.2
05/07/17 6:00	-	59.7	-	59.7	-	-	59.7
05/07/17 7:00	2	49.4	41.0	48.8	49.4	-	-
05/07/17 8:00	3	55.7	55.0	47.5	55.7	-	-
05/07/17 9:00	1	50.3	45.3	48.7	50.3	-	-
05/07/17 10:00	6	56.9	55.7	50.8	56.9	-	-
05/07/17 11:00	4	57.1	55.9	51.0	57.1	-	-
05/07/17 12:00	3	52.6	50.9	47.7	52.6	-	-
05/07/17 13:00	7	53.8	51.7	49.7	53.8	-	-
05/07/17 14:00	6	59.3	58.6	50.8	59.3	-	-
05/07/17 15:00	1	49.4	45.6	47.1	49.4	-	-
05/07/17 16:00	6	54.8	53.7	48.8	54.8	-	-
05/07/17 17:00	9	55.4	53.3	51.3	55.4	-	-
05/07/17 18:00	4	52.5	47.4	51.0	52.5	-	-
05/07/17 19:00	1	53.0	46.8	51.9	-	53.0	-
05/07/17 20:00	3	58.0	52.9	56.4	-	58.0	-
05/07/17 21:00	2	56.8	52.5	54.9	-	56.8	-
05/07/17 22:00	12	61.9	60.1	57.6	-	61.9	-
05/07/17 23:00	-	56.2	-	56.2	-	-	56.2
	71	57.2	55.4	54.5	55.0	58.5	58.7

Location: Roodt/Syr NMT # 1



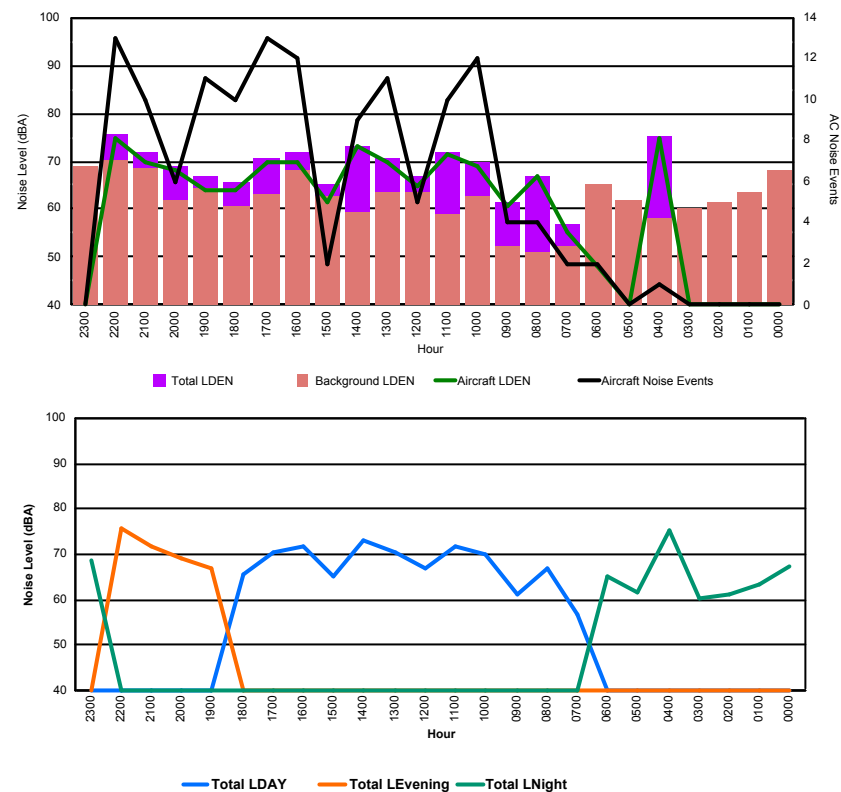


Luxembourg Airport Noise Distribution by Hour

Between 05/07/2017 00:00:00 and 05/07/2017 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)
05/07/17 0:00	-	67.5	-	68.1	-	-	67.5
05/07/17 1:00	-	63.2	-	63.6	-	-	63.2
05/07/17 2:00	-	61.2	-	61.6	-	-	61.2
05/07/17 3:00	-	60.1	-	60.2	-	-	60.1
05/07/17 4:00	1	75.2	75.0	58.2	-	-	75.2
05/07/17 5:00	-	61.7	-	61.7	-	-	61.7
05/07/17 6:00	2	65.2	48.2	65.2	-	-	65.2
05/07/17 7:00	2	56.9	55.1	52.3	56.9	-	-
05/07/17 8:00	4	66.8	66.7	50.9	66.8	-	-
05/07/17 9:00	4	61.3	60.7	52.1	61.3	-	-
05/07/17 10:00	12	69.9	69.1	62.6	69.9	-	-
05/07/17 11:00	10	71.7	71.5	59.1	71.7	-	-
05/07/17 12:00	5	67.0	64.7	63.5	67.0	-	-
05/07/17 13:00	11	70.6	69.8	63.6	70.6	-	-
05/07/17 14:00	9	73.2	73.1	59.4	73.2	-	-
05/07/17 15:00	2	65.1	61.3	62.9	65.1	-	-
05/07/17 16:00	12	71.9	69.6	68.3	71.9	-	-
05/07/17 17:00	13	70.6	69.9	63.2	70.6	-	-
05/07/17 18:00	10	65.6	64.1	60.5	65.6	-	-
05/07/17 19:00	11	66.9	63.9	64.4	-	66.9	-
05/07/17 20:00	6	69.0	68.0	62.0	-	69.0	-
05/07/17 21:00	10	71.9	69.9	68.4	-	71.9	-
05/07/17 22:00	13	75.8	74.8	70.1	-	75.8	-
05/07/17 23:00	-	68.7	-	68.8	-	-	68.7
	137	69.7	69.6	64.4	69.3	72.2	68.4

Location: DVOR NMT # 2



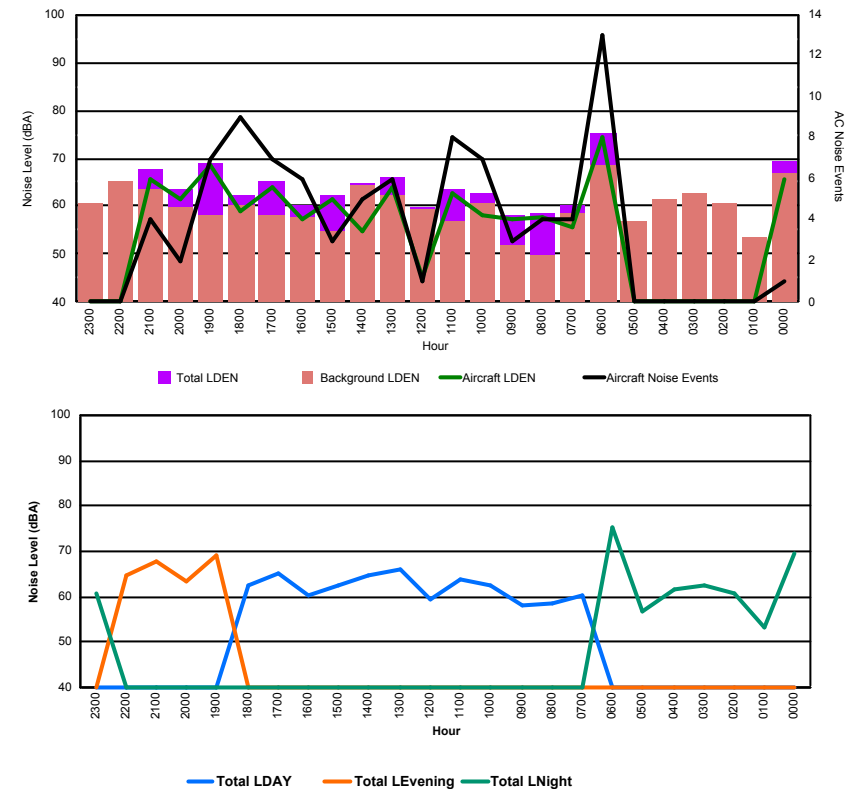


Luxembourg Airport Noise Distribution by Hour

Between 05/07/2017 00:00:00 and 05/07/2017 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)
05/07/17 0:00	1	69.4	65.7	66.9	-	-	69.4
05/07/17 1:00	-	53.4	-	53.4	-	-	53.4
05/07/17 2:00	-	60.8	-	60.8	-	-	60.8
05/07/17 3:00	-	62.7	-	62.7	-	-	62.7
05/07/17 4:00	-	61.6	-	61.6	-	-	61.6
05/07/17 5:00	-	56.9	-	56.9	-	-	56.9
05/07/17 6:00	13	75.2	74.3	68.5	-	-	75.2
05/07/17 7:00	4	60.2	55.6	58.6	60.2	-	-
05/07/17 8:00	4	58.4	57.8	49.8	58.4	-	-
05/07/17 9:00	3	58.2	57.1	52.0	58.2	-	-
05/07/17 10:00	7	62.6	58.1	60.8	62.6	-	-
05/07/17 11:00	8	63.7	62.7	56.8	63.7	-	-
05/07/17 12:00	1	59.6	45.2	59.5	59.6	-	-
05/07/17 13:00	6	66.2	64.0	62.3	66.2	-	-
05/07/17 14:00	5	64.8	54.9	64.4	64.8	-	-
05/07/17 15:00	3	62.3	61.4	54.6	62.3	-	-
05/07/17 16:00	6	60.4	57.4	57.5	60.4	-	-
05/07/17 17:00	7	65.0	64.0	58.1	65.0	-	-
05/07/17 18:00	9	62.4	58.8	60.1	62.4	-	-
05/07/17 19:00	7	69.0	68.6	58.0	-	69.0	-
05/07/17 20:00	2	63.6	61.3	59.7	-	63.6	-
05/07/17 21:00	4	67.7	65.6	63.4	-	67.7	-
05/07/17 22:00	-	64.9	-	65.0	-	64.9	-
05/07/17 23:00	-	60.8	-	60.8	-	-	60.8
	90	65.7	65.1	61.7	62.7	66.8	67.8

Location: Mid Runway NMT # 3



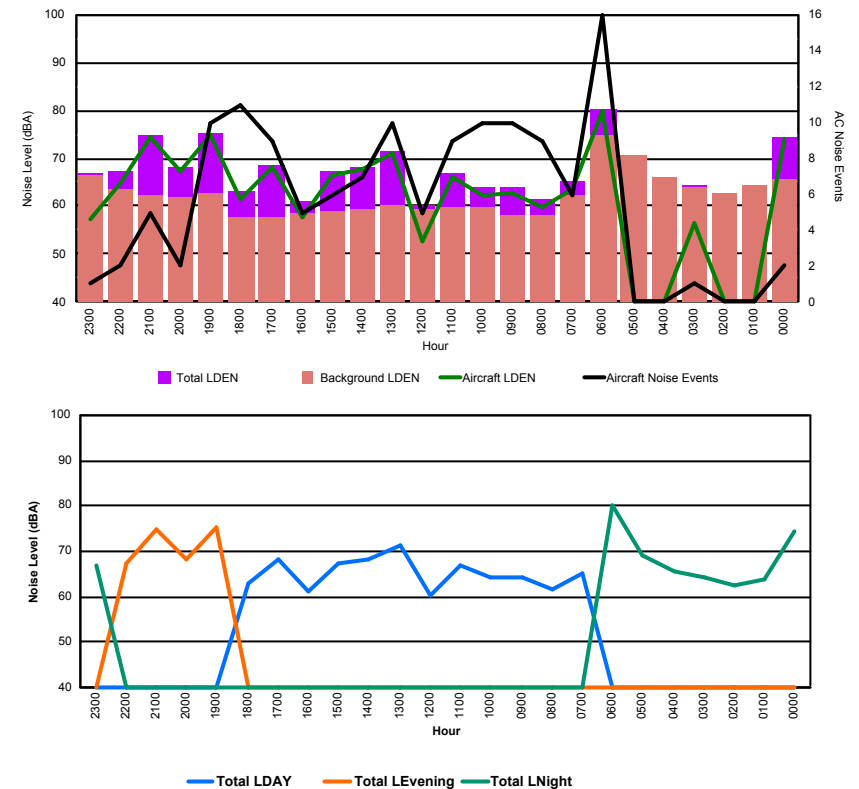


Luxembourg Airport Noise Distribution by Hour

Between 05/07/2017 00:00:00 and 05/07/2017 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)
05/07/17 0:00	2	74.3	73.8	65.7	-	-	74.3
05/07/17 1:00	-	63.7	-	64.4	-	-	63.7
05/07/17 2:00	-	62.3	-	62.8	-	-	62.3
05/07/17 3:00	1	64.4	56.5	63.8	-	-	64.4
05/07/17 4:00	-	65.6	-	66.0	-	-	65.6
05/07/17 5:00	-	69.1	-	70.5	-	-	69.1
05/07/17 6:00	16	80.3	79.9	75.0	-	-	80.3
05/07/17 7:00	6	65.3	63.6	62.4	65.3	-	-
05/07/17 8:00	9	61.5	59.6	58.3	61.5	-	-
05/07/17 9:00	10	64.1	62.9	58.0	64.1	-	-
05/07/17 10:00	10	64.1	62.2	59.8	64.1	-	-
05/07/17 11:00	9	66.9	66.1	59.6	66.9	-	-
05/07/17 12:00	5	60.2	52.7	59.4	60.2	-	-
05/07/17 13:00	10	71.4	71.1	60.1	71.4	-	-
05/07/17 14:00	7	68.3	67.7	59.5	68.3	-	-
05/07/17 15:00	6	67.2	66.5	59.1	67.2	-	-
05/07/17 16:00	5	61.1	57.8	58.5	61.1	-	-
05/07/17 17:00	9	68.4	68.0	57.8	68.4	-	-
05/07/17 18:00	11	63.0	61.5	57.7	63.0	-	-
05/07/17 19:00	10	75.3	75.0	62.7	-	75.3	-
05/07/17 20:00	2	68.2	67.1	61.7	-	68.2	-
05/07/17 21:00	5	74.7	74.4	62.4	-	74.7	-
05/07/17 22:00	2	67.2	64.8	63.7	-	67.2	-
05/07/17 23:00	1	67.0	57.1	66.5	-	-	67.0
	136	70.7	70.7	65.2	66.4	72.7	72.9

Location: NDB-Hamm NMT # 4





Luxembourg Airport Noise Distribution by Hour

Between 05/07/2017 00:00:00 and 05/07/2017 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)
05/07/17 0:00	3	67.5	65.1	64.6	-	-	67.5
05/07/17 1:00	-	69.6	-	69.7	-	-	69.6
05/07/17 2:00	-	60.3	-	60.4	-	-	60.3
05/07/17 3:00	1	60.1	50.3	59.7	-	-	60.1
05/07/17 4:00	-	64.8	-	64.9	-	-	64.8
05/07/17 5:00	-	70.2	-	71.5	-	-	70.2
05/07/17 6:00	12	73.7	72.0	71.3	-	-	73.7
05/07/17 7:00	5	63.0	58.4	64.3	63.0	-	-
05/07/17 8:00	7	64.2	58.2	65.8	64.2	-	-
05/07/17 9:00	10	62.4	56.3	61.5	62.4	-	-
05/07/17 10:00	13	64.1	58.1	63.5	64.1	-	-
05/07/17 11:00	8	63.4	57.6	62.3	63.4	-	-
05/07/17 12:00	3	60.8	48.0	60.6	60.8	-	-
05/07/17 13:00	8	64.0	61.4	60.9	64.0	-	-
05/07/17 14:00	4	62.9	58.0	61.4	62.9	-	-
05/07/17 15:00	6	62.6	56.9	61.5	62.6	-	-
05/07/17 16:00	4	62.4	51.4	62.3	62.4	-	-
05/07/17 17:00	8	64.3	60.4	62.4	64.3	-	-
05/07/17 18:00	7	62.2	53.9	61.7	62.2	-	-
05/07/17 19:00	5	68.6	65.2	66.0	-	68.6	-
05/07/17 20:00	2	65.8	57.0	65.3	-	65.8	-
05/07/17 21:00	4	67.0	63.9	64.3	-	67.0	-
05/07/17 22:00	2	64.2	57.3	63.3	-	64.2	-
05/07/17 23:00	-	69.1	-	69.1	-	-	69.1
	112	66.4	62.4	65.6	63.1	66.7	68.9

Location: Gare centrale NMT # 5

