

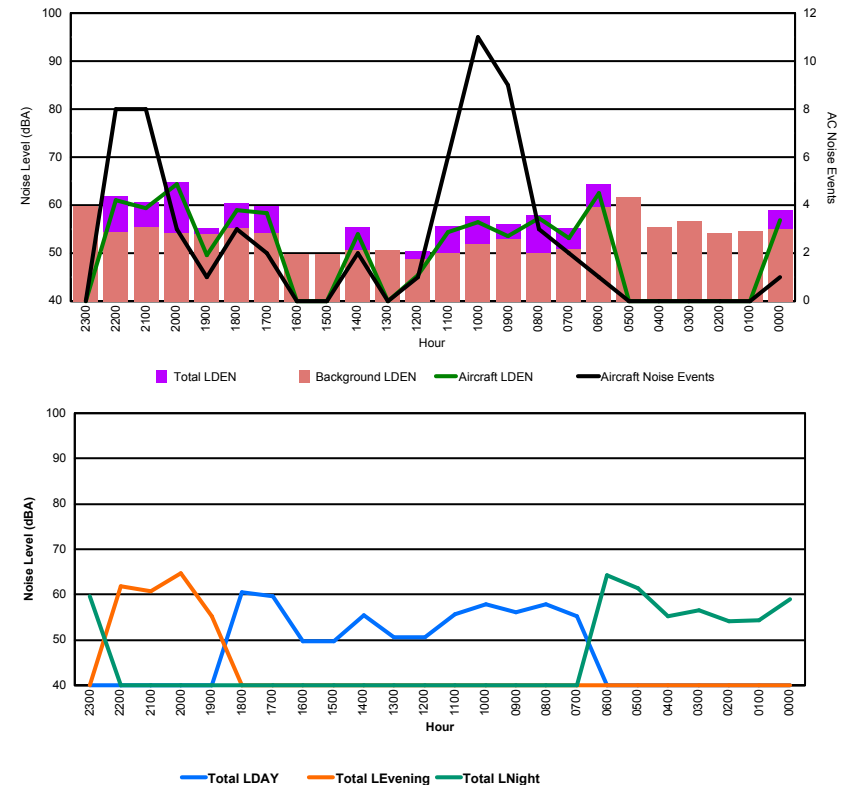


Luxembourg Airport Noise Distribution by Hour

Between 02/05/2017 00:00:00 and 02/05/2017 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)
02/05/17 0:00	1	58.9	56.8	54.9	-	-	58.9
02/05/17 1:00	-	54.4	-	54.5	-	-	54.4
02/05/17 2:00	-	54.2	-	54.2	-	-	54.2
02/05/17 3:00	-	56.6	-	56.7	-	-	56.6
02/05/17 4:00	-	55.3	-	55.4	-	-	55.3
02/05/17 5:00	-	61.5	-	61.6	-	-	61.5
02/05/17 6:00	1	64.3	62.6	59.6	-	-	64.3
02/05/17 7:00	2	55.2	53.2	50.8	55.2	-	-
02/05/17 8:00	3	57.9	57.2	50.0	57.9	-	-
02/05/17 9:00	9	56.0	53.5	53.0	56.0	-	-
02/05/17 10:00	11	57.8	56.5	51.9	57.8	-	-
02/05/17 11:00	6	55.7	54.4	50.0	55.7	-	-
02/05/17 12:00	1	50.5	45.5	48.8	50.5	-	-
02/05/17 13:00	-	50.6	-	50.6	50.6	-	-
02/05/17 14:00	2	55.5	53.9	50.6	55.5	-	-
02/05/17 15:00	-	49.8	-	49.8	49.8	-	-
02/05/17 16:00	-	49.8	-	49.8	49.8	-	-
02/05/17 17:00	2	59.7	58.3	54.1	59.7	-	-
02/05/17 18:00	3	60.5	59.0	55.3	60.5	-	-
02/05/17 19:00	1	55.3	49.6	53.9	-	55.3	-
02/05/17 20:00	3	64.8	64.4	54.1	-	64.8	-
02/05/17 21:00	8	60.7	59.3	55.4	-	60.7	-
02/05/17 22:00	8	61.9	61.1	54.3	-	61.9	-
02/05/17 23:00	-	59.7	-	59.7	-	-	59.7
	61	58.8	58.5	55.1	56.3	61.8	59.5

Location: Roodt/Syr NMT # 1



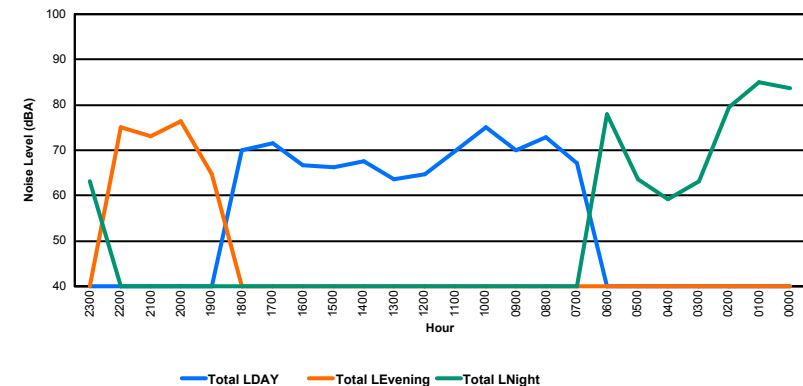
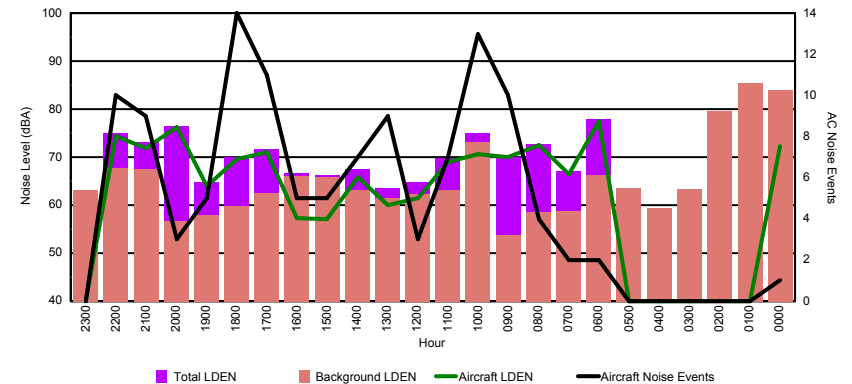


Luxembourg Airport Noise Distribution by Hour

Between 02/05/2017 00:00:00 and 02/05/2017 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)
02/05/17 0:00	1	83.6	72.3	84.0	-	-	83.6
02/05/17 1:00	-	85.1	-	85.4	-	-	85.1
02/05/17 2:00	-	79.5	-	79.6	-	-	79.5
02/05/17 3:00	-	63.1	-	63.3	-	-	63.1
02/05/17 4:00	-	59.3	-	59.3	-	-	59.3
02/05/17 5:00	-	63.5	-	63.6	-	-	63.5
02/05/17 6:00	2	77.9	77.6	66.2	-	-	77.9
02/05/17 7:00	2	67.1	66.5	58.8	67.1	-	-
02/05/17 8:00	4	72.8	72.6	58.5	72.8	-	-
02/05/17 9:00	10	70.0	69.9	53.8	70.0	-	-
02/05/17 10:00	13	75.0	70.6	73.1	75.0	-	-
02/05/17 11:00	7	69.8	68.9	63.1	69.8	-	-
02/05/17 12:00	3	64.8	61.4	62.2	64.8	-	-
02/05/17 13:00	9	63.6	60.0	61.4	63.6	-	-
02/05/17 14:00	7	67.6	65.8	63.2	67.6	-	-
02/05/17 15:00	5	66.2	57.1	65.8	66.2	-	-
02/05/17 16:00	5	66.6	57.3	66.1	66.6	-	-
02/05/17 17:00	11	71.6	71.1	62.6	71.6	-	-
02/05/17 18:00	14	70.0	69.6	59.8	70.0	-	-
02/05/17 19:00	5	64.8	63.9	58.0	-	64.8	-
02/05/17 20:00	3	76.4	76.3	56.6	-	76.4	-
02/05/17 21:00	9	73.1	71.8	67.4	-	73.1	-
02/05/17 22:00	10	75.0	74.3	67.7	-	75.0	-
02/05/17 23:00	-	63.2	-	63.2	-	-	63.2
	120	75.9	71.3	75.0	70.0	73.9	79.5

Location: DVOR NMT # 2



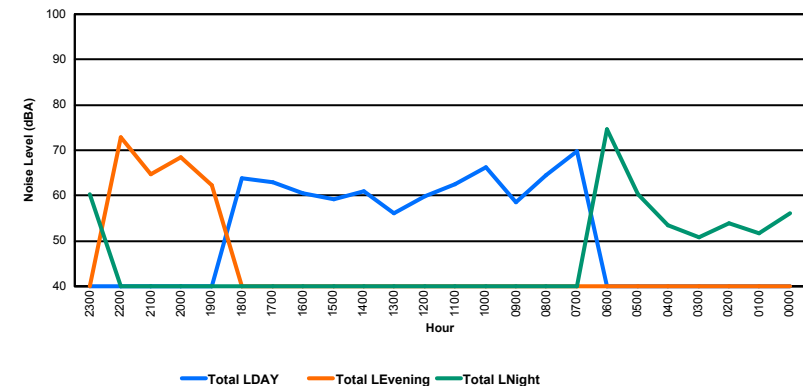
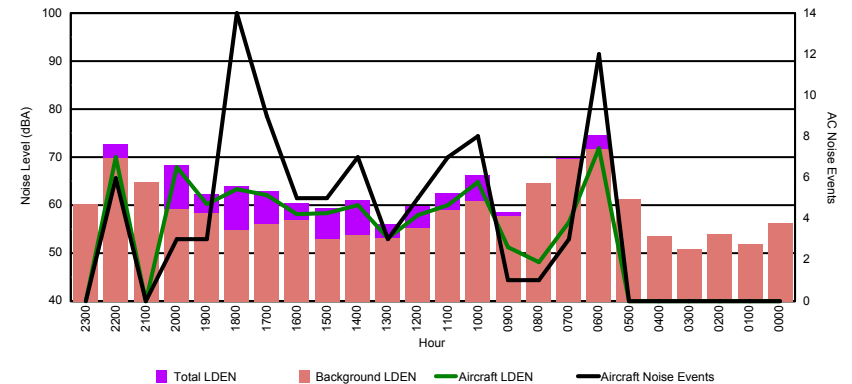


Luxembourg Airport Noise Distribution by Hour

Between 02/05/2017 00:00:00 and 02/05/2017 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)
02/05/17 0:00	-	56.1	-	56.2	-	-	56.1
02/05/17 1:00	-	51.8	-	51.8	-	-	51.8
02/05/17 2:00	-	54.0	-	54.0	-	-	54.0
02/05/17 3:00	-	50.8	-	50.8	-	-	50.8
02/05/17 4:00	-	53.5	-	53.5	-	-	53.5
02/05/17 5:00	-	60.4	-	61.2	-	-	60.4
02/05/17 6:00	12	74.6	71.9	71.6	-	-	74.6
02/05/17 7:00	3	69.8	56.5	69.6	69.8	-	-
02/05/17 8:00	1	64.6	48.1	64.5	64.6	-	-
02/05/17 9:00	1	58.6	51.3	57.8	58.6	-	-
02/05/17 10:00	8	66.2	64.7	60.8	66.2	-	-
02/05/17 11:00	7	62.4	60.0	58.9	62.4	-	-
02/05/17 12:00	5	59.8	57.9	55.3	59.8	-	-
02/05/17 13:00	3	56.1	53.2	53.2	56.1	-	-
02/05/17 14:00	7	61.0	60.1	53.8	61.0	-	-
02/05/17 15:00	5	59.3	58.3	52.9	59.3	-	-
02/05/17 16:00	5	60.5	58.1	56.9	60.5	-	-
02/05/17 17:00	9	63.0	62.0	56.0	63.0	-	-
02/05/17 18:00	14	63.9	63.4	54.7	63.9	-	-
02/05/17 19:00	3	62.3	60.2	58.3	-	62.3	-
02/05/17 20:00	3	68.4	67.9	59.2	-	68.4	-
02/05/17 21:00	-	64.7	-	64.8	-	64.7	-
02/05/17 22:00	6	72.8	69.9	69.7	-	72.8	-
02/05/17 23:00	-	60.2	-	60.2	-	-	60.2
	92	65.8	64.4	63.1	63.7	68.8	66.0

Location: Mid Runway NMT # 3



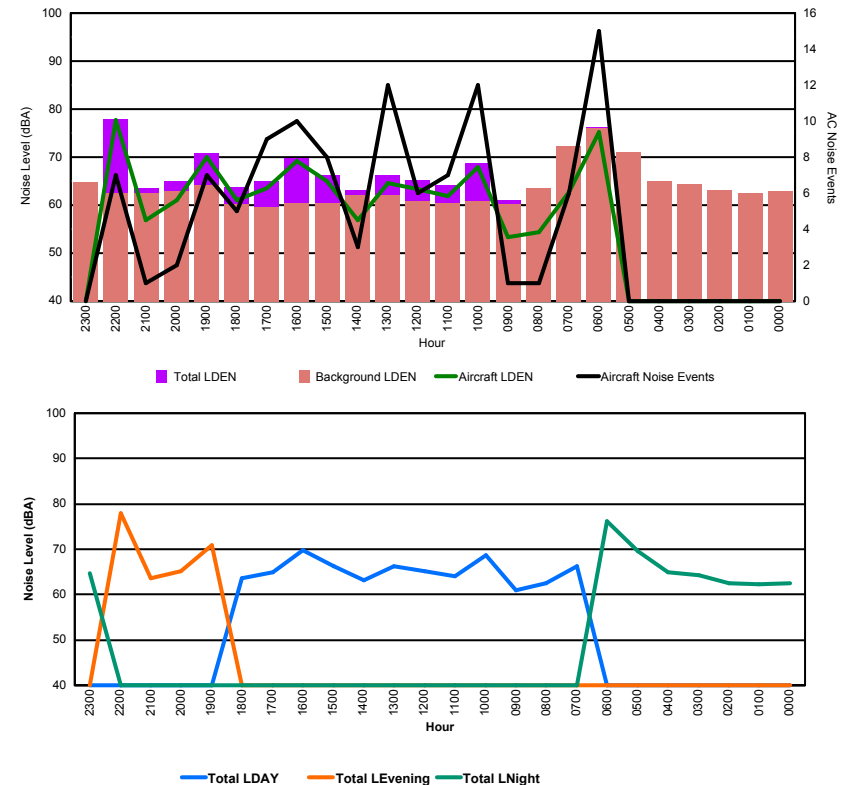


Luxembourg Airport Noise Distribution by Hour

Between 02/05/2017 00:00:00 and 02/05/2017 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)
02/05/17 0:00	-	62.4	-	62.9	-	-	62.4
02/05/17 1:00	-	62.2	-	62.6	-	-	62.2
02/05/17 2:00	-	62.6	-	63.1	-	-	62.6
02/05/17 3:00	-	64.2	-	64.4	-	-	64.2
02/05/17 4:00	-	64.9	-	65.1	-	-	64.9
02/05/17 5:00	-	69.6	-	71.1	-	-	69.6
02/05/17 6:00	15	76.2	75.3	76.0	-	-	76.2
02/05/17 7:00	6	66.3	62.8	72.3	66.3	-	-
02/05/17 8:00	1	62.6	54.3	63.5	62.6	-	-
02/05/17 9:00	1	61.0	53.3	60.3	61.0	-	-
02/05/17 10:00	12	68.7	68.0	60.8	68.7	-	-
02/05/17 11:00	7	64.1	61.8	60.4	64.1	-	-
02/05/17 12:00	6	65.2	63.4	60.9	65.2	-	-
02/05/17 13:00	12	66.3	64.5	62.0	66.3	-	-
02/05/17 14:00	3	63.1	56.8	62.1	63.1	-	-
02/05/17 15:00	8	66.3	65.0	60.4	66.3	-	-
02/05/17 16:00	10	69.7	69.2	60.4	69.7	-	-
02/05/17 17:00	9	65.0	63.6	59.6	65.0	-	-
02/05/17 18:00	5	63.7	61.1	60.3	63.7	-	-
02/05/17 19:00	7	70.9	69.9	64.1	-	70.9	-
02/05/17 20:00	2	65.1	61.1	63.0	-	65.1	-
02/05/17 21:00	1	63.6	56.8	62.6	-	63.6	-
02/05/17 22:00	7	77.9	77.8	62.6	-	77.9	-
02/05/17 23:00	-	64.8	-	64.8	-	-	64.8
	112	69.0	69.0	66.5	65.8	73.0	69.1

Location: NDB-Hamm NMT # 4





Luxembourg Airport Noise Distribution by Hour

Between 02/05/2017 00:00:00 and 02/05/2017 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)
02/05/17 0:00	-	62.9	-	63.5	-	-	62.9
02/05/17 1:00	-	62.4	-	62.6	-	-	62.4
02/05/17 2:00	-	62.2	-	62.4	-	-	62.2
02/05/17 3:00	-	59.9	-	59.9	-	-	59.9
02/05/17 4:00	-	65.0	-	65.1	-	-	65.0
02/05/17 5:00	-	70.2	-	71.5	-	-	70.2
02/05/17 6:00	7	71.9	68.1	71.7	-	-	71.9
02/05/17 7:00	4	62.0	55.5	63.8	62.0	-	-
02/05/17 8:00	2	61.4	50.6	63.8	61.4	-	-
02/05/17 9:00	1	60.7	48.3	60.6	60.7	-	-
02/05/17 10:00	8	62.8	59.6	60.2	62.8	-	-
02/05/17 11:00	7	61.6	56.8	60.1	61.6	-	-
02/05/17 12:00	5	62.3	58.0	60.5	62.3	-	-
02/05/17 13:00	6	63.3	60.5	60.2	63.3	-	-
02/05/17 14:00	2	60.5	50.8	60.1	60.5	-	-
02/05/17 15:00	6	61.5	56.5	60.0	61.5	-	-
02/05/17 16:00	10	63.8	61.1	60.6	63.8	-	-
02/05/17 17:00	8	62.5	56.6	61.5	62.5	-	-
02/05/17 18:00	5	61.7	55.6	60.6	61.7	-	-
02/05/17 19:00	7	67.4	64.1	64.8	-	67.4	-
02/05/17 20:00	1	64.2	52.3	63.9	-	64.2	-
02/05/17 21:00	1	65.3	52.2	65.1	-	65.3	-
02/05/17 22:00	7	70.2	68.8	65.1	-	70.2	-
02/05/17 23:00	-	67.3	-	67.3	-	-	67.3
	87	65.4	61.4	64.8	62.1	67.4	67.1

Location: Gare centrale NMT # 5

