

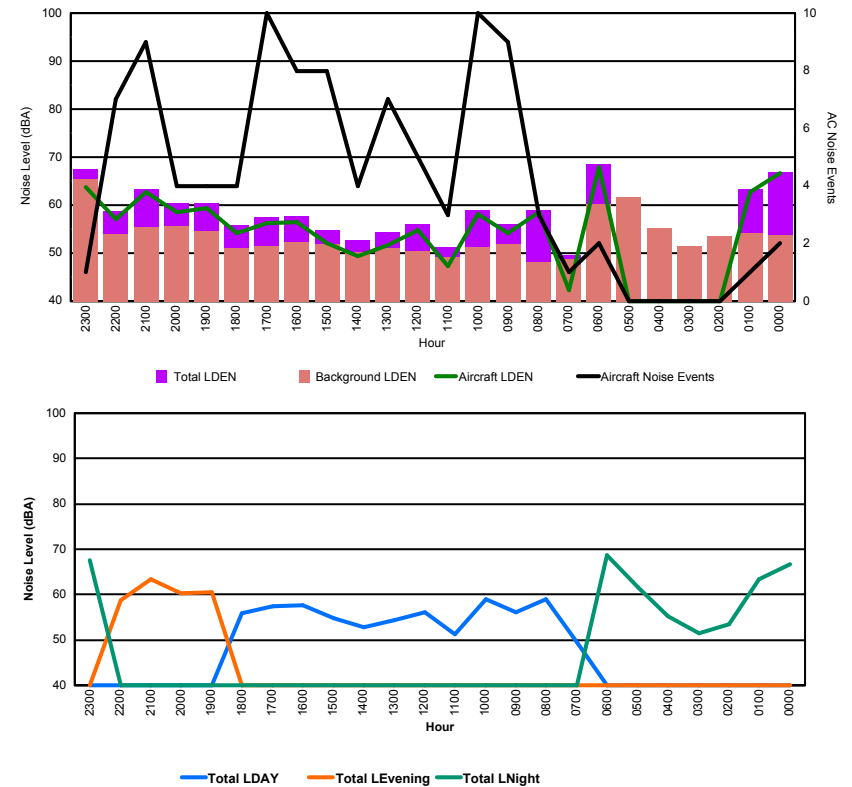


Luxembourg Airport Noise Distribution by Hour

Between 08/05/2017 00:00:00 and 08/05/2017 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)
08/05/17 0:00	2	66.8	66.6	53.8	-	-	66.8
08/05/17 1:00	1	63.4	62.8	54.1	-	-	63.4
08/05/17 2:00	-	53.5	-	53.5	-	-	53.5
08/05/17 3:00	-	51.4	-	51.4	-	-	51.4
08/05/17 4:00	-	55.3	-	55.3	-	-	55.3
08/05/17 5:00	-	61.6	-	61.6	-	-	61.6
08/05/17 6:00	2	68.6	68.0	60.3	-	-	68.6
08/05/17 7:00	1	49.5	42.3	48.7	49.5	-	-
08/05/17 8:00	3	59.0	58.6	48.2	59.0	-	-
08/05/17 9:00	9	56.0	54.1	51.8	56.0	-	-
08/05/17 10:00	10	58.9	58.1	51.3	58.9	-	-
08/05/17 11:00	3	51.2	47.3	49.2	51.2	-	-
08/05/17 12:00	5	56.1	54.8	50.4	56.1	-	-
08/05/17 13:00	7	54.3	51.6	51.1	54.3	-	-
08/05/17 14:00	4	52.7	49.3	50.3	52.7	-	-
08/05/17 15:00	8	54.8	52.0	51.8	54.8	-	-
08/05/17 16:00	8	57.7	56.4	52.2	57.7	-	-
08/05/17 17:00	10	57.4	56.2	51.4	57.4	-	-
08/05/17 18:00	4	55.9	54.2	51.1	55.9	-	-
08/05/17 19:00	4	60.5	59.3	54.5	-	60.5	-
08/05/17 20:00	4	60.4	58.6	55.7	-	60.4	-
08/05/17 21:00	9	63.4	62.7	55.4	-	63.4	-
08/05/17 22:00	7	58.7	57.1	53.9	-	58.7	-
08/05/17 23:00	1	67.6	63.7	65.4	-	-	67.6
	102	61.3	60.5	56.1	56.1	61.1	64.4

Location: Roodt/Syr NMT # 1



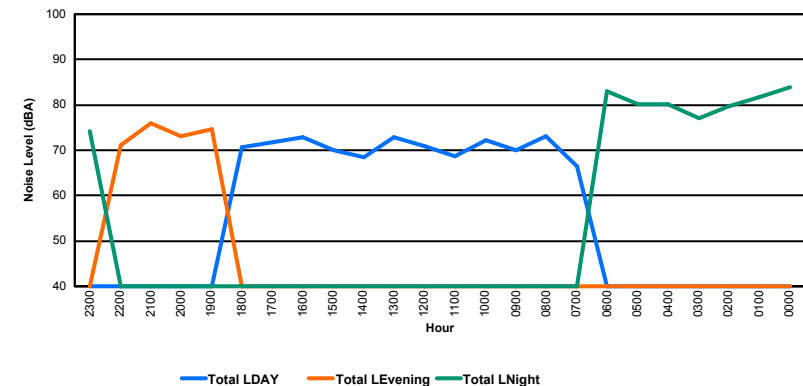
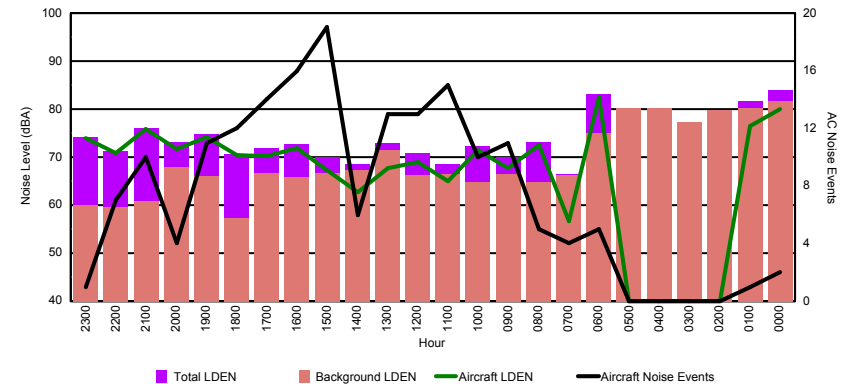


Luxembourg Airport Noise Distribution by Hour

Between 08/05/2017 00:00:00 and 08/05/2017 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)
08/05/17 0:00	2	83.9	80.0	81.6	-	-	83.9
08/05/17 1:00	1	81.7	76.5	80.2	-	-	81.7
08/05/17 2:00	-	79.6	-	79.7	-	-	79.6
08/05/17 3:00	-	77.1	-	77.3	-	-	77.1
08/05/17 4:00	-	80.2	-	80.3	-	-	80.2
08/05/17 5:00	-	80.2	-	80.3	-	-	80.2
08/05/17 6:00	5	83.1	82.4	75.1	-	-	83.1
08/05/17 7:00	4	66.5	56.6	66.3	66.5	-	-
08/05/17 8:00	5	73.2	72.5	64.7	73.2	-	-
08/05/17 9:00	11	70.0	67.8	66.4	70.0	-	-
08/05/17 10:00	10	72.3	71.5	64.7	72.3	-	-
08/05/17 11:00	15	68.6	64.9	66.4	68.6	-	-
08/05/17 12:00	13	70.8	69.0	66.3	70.8	-	-
08/05/17 13:00	13	72.9	67.7	71.5	72.9	-	-
08/05/17 14:00	6	68.5	62.8	67.2	68.5	-	-
08/05/17 15:00	19	69.9	67.3	66.6	69.9	-	-
08/05/17 16:00	16	72.8	71.9	65.9	72.8	-	-
08/05/17 17:00	14	71.8	70.3	66.7	71.8	-	-
08/05/17 18:00	12	70.7	70.5	57.2	70.7	-	-
08/05/17 19:00	11	74.7	74.2	66.0	-	74.7	-
08/05/17 20:00	4	73.2	71.7	67.9	-	73.2	-
08/05/17 21:00	10	76.0	75.8	60.9	-	76.0	-
08/05/17 22:00	7	71.2	70.9	59.6	-	71.2	-
08/05/17 23:00	1	74.1	74.0	60.0	-	-	74.1
	179	77.1	74.3	74.7	71.1	74.1	80.9

Location: DVOR NMT # 2



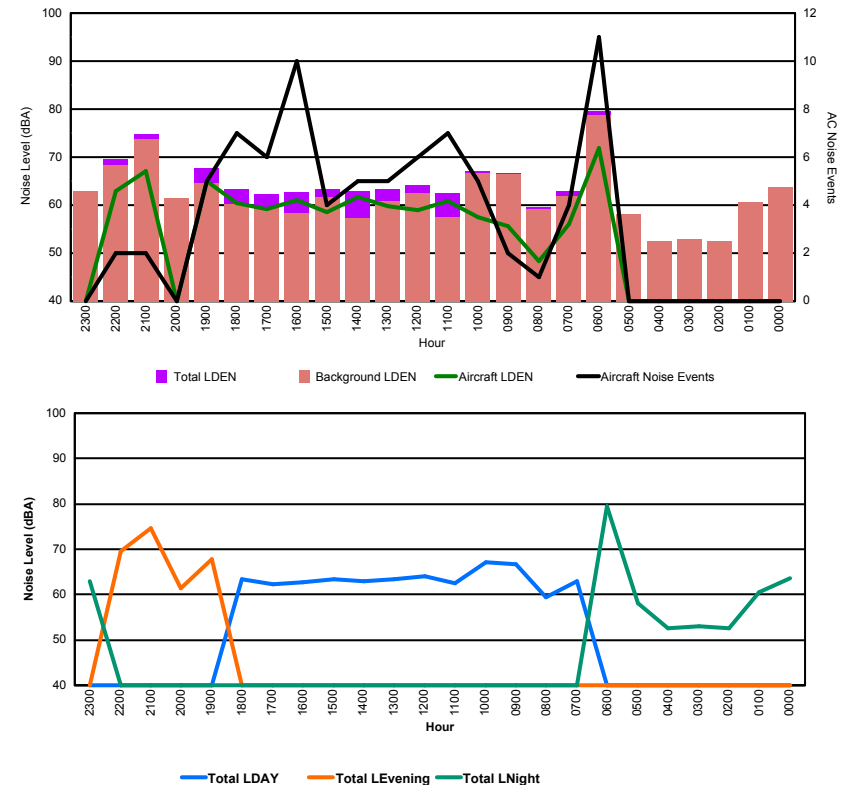


Luxembourg Airport Noise Distribution by Hour

Between 08/05/2017 00:00:00 and 08/05/2017 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)
08/05/17 0:00	-	63.7	-	63.8	-	-	63.7
08/05/17 1:00	-	60.6	-	60.6	-	-	60.6
08/05/17 2:00	-	52.5	-	52.5	-	-	52.5
08/05/17 3:00	-	53.0	-	53.0	-	-	53.0
08/05/17 4:00	-	52.5	-	52.5	-	-	52.5
08/05/17 5:00	-	58.2	-	58.2	-	-	58.2
08/05/17 6:00	11	79.5	71.8	78.7	-	-	79.5
08/05/17 7:00	4	62.9	56.0	61.9	62.9	-	-
08/05/17 8:00	1	59.5	48.3	59.2	59.5	-	-
08/05/17 9:00	2	66.7	55.6	66.5	66.7	-	-
08/05/17 10:00	5	67.1	57.4	66.6	67.1	-	-
08/05/17 11:00	7	62.4	60.8	57.4	62.4	-	-
08/05/17 12:00	6	64.1	58.9	62.5	64.1	-	-
08/05/17 13:00	5	63.3	59.8	60.8	63.3	-	-
08/05/17 14:00	5	62.9	61.6	57.2	62.9	-	-
08/05/17 15:00	4	63.4	58.6	61.7	63.4	-	-
08/05/17 16:00	10	62.8	61.0	58.4	62.8	-	-
08/05/17 17:00	6	62.3	59.2	59.6	62.3	-	-
08/05/17 18:00	7	63.3	60.5	60.2	63.3	-	-
08/05/17 19:00	5	67.7	64.9	64.6	-	67.7	-
08/05/17 20:00	-	61.4	-	61.5	-	61.4	-
08/05/17 21:00	2	74.7	67.0	73.8	-	74.7	-
08/05/17 22:00	2	69.5	62.9	68.4	-	69.5	-
08/05/17 23:00	-	63.0	-	63.0	-	-	63.0
	82	68.5	63.4	67.5	63.8	70.6	70.8

Location: Mid Runway NMT # 3

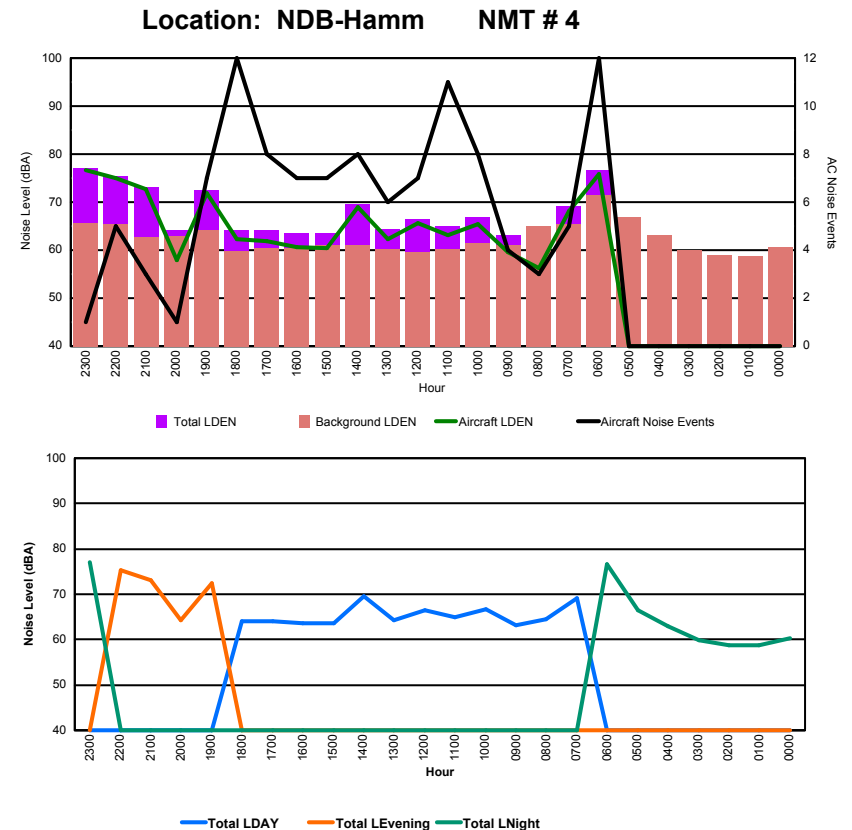




Luxembourg Airport Noise Distribution by Hour

Between 08/05/2017 00:00:00 and 08/05/2017 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)
08/05/17 0:00	-	60.4	-	60.6	-	-	60.4
08/05/17 1:00	-	58.8	-	58.8	-	-	58.8
08/05/17 2:00	-	58.8	-	58.9	-	-	58.8
08/05/17 3:00	-	59.9	-	59.9	-	-	59.9
08/05/17 4:00	-	63.0	-	63.1	-	-	63.0
08/05/17 5:00	-	66.4	-	66.8	-	-	66.4
08/05/17 6:00	12	76.6	75.8	71.5	-	-	76.6
08/05/17 7:00	5	69.1	68.2	65.4	69.1	-	-
08/05/17 8:00	3	64.4	56.3	65.1	64.4	-	-
08/05/17 9:00	4	63.2	59.6	61.0	63.2	-	-
08/05/17 10:00	8	66.8	65.5	61.4	66.8	-	-
08/05/17 11:00	11	64.9	63.2	60.3	64.9	-	-
08/05/17 12:00	7	66.5	65.6	59.6	66.5	-	-
08/05/17 13:00	6	64.3	62.3	60.3	64.3	-	-
08/05/17 14:00	8	69.5	68.9	61.1	69.5	-	-
08/05/17 15:00	7	63.6	60.4	61.1	63.6	-	-
08/05/17 16:00	7	63.5	60.7	60.5	63.5	-	-
08/05/17 17:00	8	64.1	61.9	60.4	64.1	-	-
08/05/17 18:00	12	64.1	62.3	59.7	64.1	-	-
08/05/17 19:00	7	72.5	71.8	64.1	-	72.5	-
08/05/17 20:00	1	64.2	57.9	63.0	-	64.2	-
08/05/17 21:00	3	73.2	72.8	62.7	-	73.2	-
08/05/17 22:00	5	75.4	75.0	65.4	-	75.4	-
08/05/17 23:00	1	77.1	76.7	65.7	-	-	77.1
	115	69.8	70.1	63.7	65.9	72.8	71.3





Luxembourg Airport Noise Distribution by Hour

Between 08/05/2017 00:00:00 and 08/05/2017 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)
08/05/17 0:00	-	63.2	-	63.7	-	-	63.2
08/05/17 1:00	-	61.2	-	61.4	-	-	61.2
08/05/17 2:00	-	59.4	-	59.5	-	-	59.4
08/05/17 3:00	-	59.8	-	59.8	-	-	59.8
08/05/17 4:00	-	63.3	-	63.3	-	-	63.3
08/05/17 5:00	-	67.8	-	68.7	-	-	67.8
08/05/17 6:00	9	72.6	67.8	72.1	-	-	72.6
08/05/17 7:00	5	62.9	59.2	62.9	62.9	-	-
08/05/17 8:00	2	61.0	49.3	62.3	61.0	-	-
08/05/17 9:00	2	60.5	45.4	60.5	60.5	-	-
08/05/17 10:00	7	61.7	56.5	60.3	61.7	-	-
08/05/17 11:00	6	61.1	55.2	60.0	61.1	-	-
08/05/17 12:00	5	62.2	57.8	60.4	62.2	-	-
08/05/17 13:00	5	61.1	55.3	59.9	61.1	-	-
08/05/17 14:00	3	62.6	57.6	61.0	62.6	-	-
08/05/17 15:00	3	62.3	52.8	62.0	62.3	-	-
08/05/17 16:00	4	61.7	53.5	61.2	61.7	-	-
08/05/17 17:00	5	62.9	58.2	61.3	62.9	-	-
08/05/17 18:00	5	62.0	55.3	61.1	62.0	-	-
08/05/17 19:00	5	67.4	64.4	64.7	-	67.4	-
08/05/17 20:00	-	64.1	-	64.1	-	64.1	-
08/05/17 21:00	3	66.6	64.1	63.3	-	66.6	-
08/05/17 22:00	6	67.9	66.3	63.1	-	67.9	-
08/05/17 23:00	1	70.2	68.4	65.6	-	-	70.2
	76	65.2	62.0	64.0	61.9	66.7	67.2

Location: Gare centrale NMT # 5

