

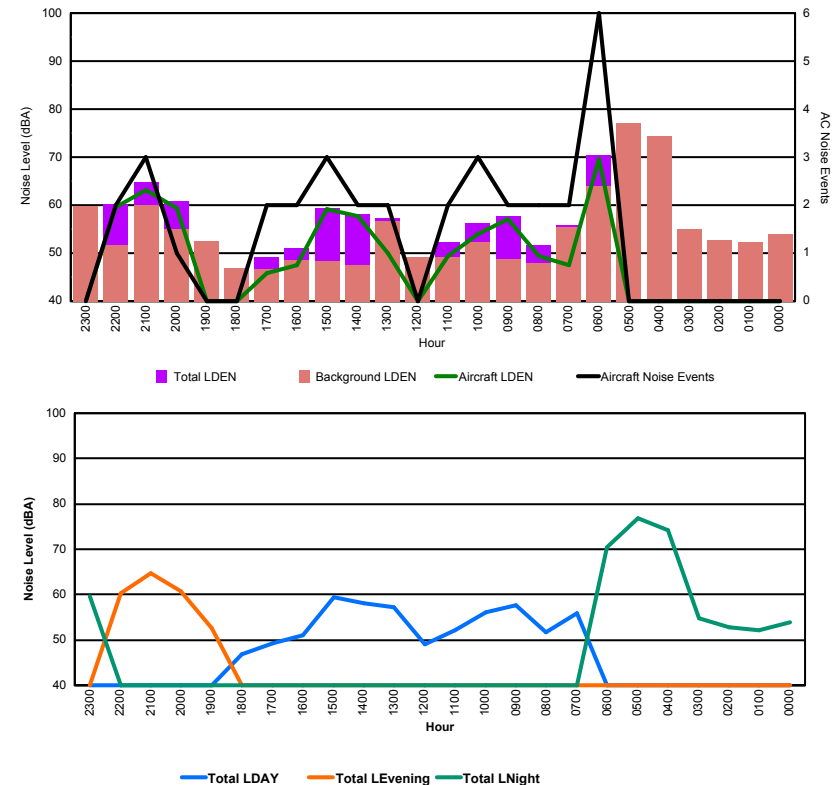


Luxembourg Airport Noise Distribution by Hour

Between 22/05/2017 00:00:00 and 22/05/2017 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)
22/05/17 0:00	-	53.9	-	54.0	-	-	53.9
22/05/17 1:00	-	52.2	-	52.2	-	-	52.2
22/05/17 2:00	-	52.8	-	52.8	-	-	52.8
22/05/17 3:00	-	54.8	-	54.9	-	-	54.8
22/05/17 4:00	-	74.2	-	74.3	-	-	74.2
22/05/17 5:00	-	76.8	-	77.0	-	-	76.8
22/05/17 6:00	6	70.4	69.5	63.9	-	-	70.4
22/05/17 7:00	2	55.9	47.6	55.4	55.9	-	-
22/05/17 8:00	2	51.6	49.3	47.9	51.6	-	-
22/05/17 9:00	2	57.7	57.1	48.8	57.7	-	-
22/05/17 10:00	3	56.2	54.0	52.3	56.2	-	-
22/05/17 11:00	2	52.2	49.4	49.2	52.2	-	-
22/05/17 12:00	-	49.1	-	49.1	49.1	-	-
22/05/17 13:00	2	57.3	49.9	56.6	57.3	-	-
22/05/17 14:00	2	58.1	57.7	47.6	58.1	-	-
22/05/17 15:00	3	59.4	59.1	48.4	59.4	-	-
22/05/17 16:00	2	51.0	47.6	48.5	51.0	-	-
22/05/17 17:00	2	49.2	45.9	46.6	49.2	-	-
22/05/17 18:00	-	46.9	-	46.9	46.9	-	-
22/05/17 19:00	-	52.6	-	52.6	-	52.6	-
22/05/17 20:00	1	60.8	59.4	55.1	-	60.8	-
22/05/17 21:00	3	64.8	63.1	59.9	-	64.8	-
22/05/17 22:00	2	60.3	59.6	51.7	-	60.3	-
22/05/17 23:00	-	59.6	-	59.7	-	-	59.6
	34	66.0	60.4	65.5	55.3	61.4	70.4

Location: Roodt/Syr NMT # 1



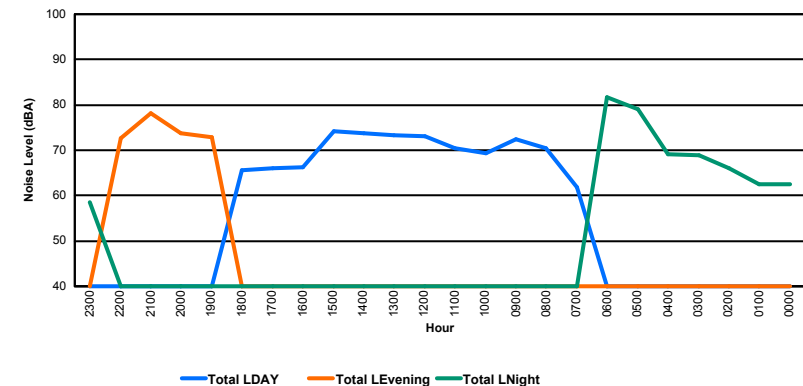
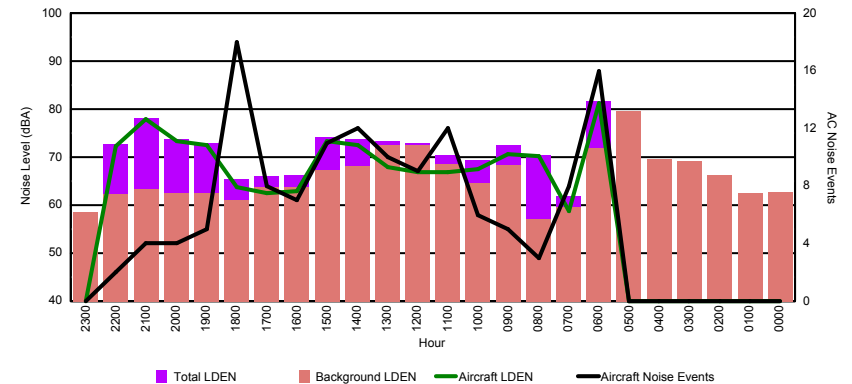


Luxembourg Airport Noise Distribution by Hour

Between 22/05/2017 00:00:00 and 22/05/2017 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)
22/05/17 0:00	-	62.6	-	62.8	-	-	62.6
22/05/17 1:00	-	62.4	-	62.6	-	-	62.4
22/05/17 2:00	-	66.0	-	66.2	-	-	66.0
22/05/17 3:00	-	68.9	-	69.2	-	-	68.9
22/05/17 4:00	-	69.1	-	69.6	-	-	69.1
22/05/17 5:00	-	79.1	-	79.5	-	-	79.1
22/05/17 6:00	16	81.6	81.3	71.9	-	-	81.6
22/05/17 7:00	8	61.9	58.7	59.6	61.9	-	-
22/05/17 8:00	3	70.4	70.2	57.0	70.4	-	-
22/05/17 9:00	5	72.5	70.6	68.4	72.5	-	-
22/05/17 10:00	6	69.3	67.6	64.6	69.3	-	-
22/05/17 11:00	12	70.4	66.9	68.6	70.4	-	-
22/05/17 12:00	9	73.0	66.8	72.4	73.0	-	-
22/05/17 13:00	10	73.4	67.9	72.5	73.4	-	-
22/05/17 14:00	12	73.7	72.4	68.1	73.7	-	-
22/05/17 15:00	11	74.1	73.3	67.2	74.1	-	-
22/05/17 16:00	7	66.3	62.9	63.8	66.3	-	-
22/05/17 17:00	8	66.0	62.5	63.7	66.0	-	-
22/05/17 18:00	18	65.5	63.8	61.0	65.5	-	-
22/05/17 19:00	5	72.9	72.4	62.6	-	72.9	-
22/05/17 20:00	4	73.7	73.3	62.5	-	73.7	-
22/05/17 21:00	4	78.1	78.0	63.4	-	78.1	-
22/05/17 22:00	2	72.7	72.3	62.2	-	72.7	-
22/05/17 23:00	-	58.6	-	58.6	-	-	58.6
	140	73.4	73.0	69.4	71.0	75.0	74.9

Location: DVOR NMT # 2



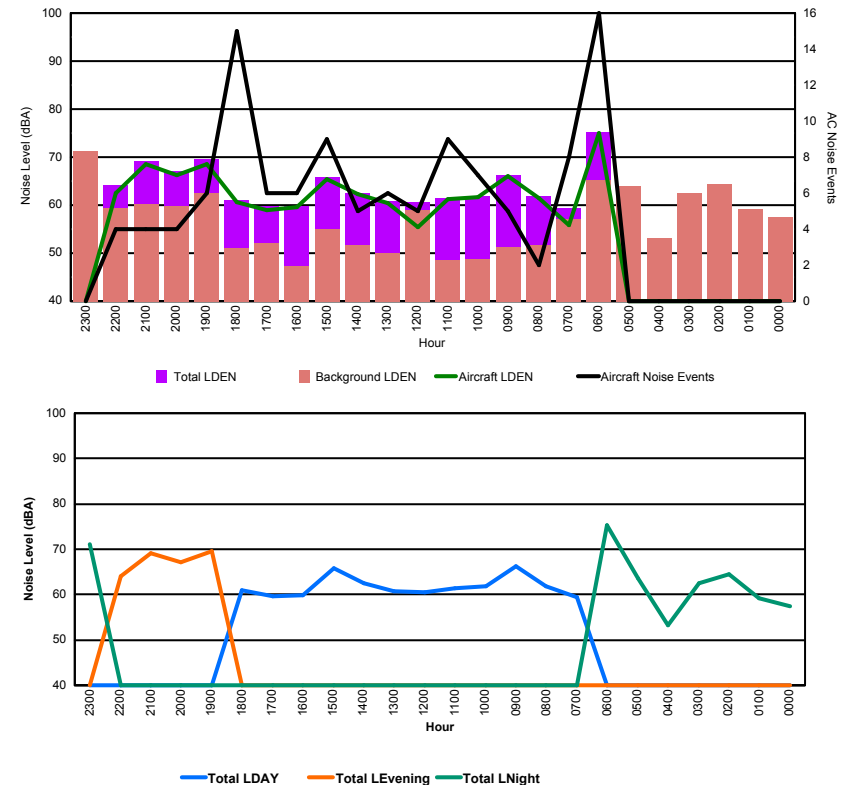


Luxembourg Airport Noise Distribution by Hour

Between 22/05/2017 00:00:00 and 22/05/2017 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)
22/05/17 0:00	-	57.4	-	57.4	-	-	57.4
22/05/17 1:00	-	59.1	-	59.1	-	-	59.1
22/05/17 2:00	-	64.4	-	64.4	-	-	64.4
22/05/17 3:00	-	62.6	-	62.6	-	-	62.6
22/05/17 4:00	-	53.2	-	53.2	-	-	53.2
22/05/17 5:00	-	63.5	-	64.0	-	-	63.5
22/05/17 6:00	16	75.3	74.9	65.2	-	-	75.3
22/05/17 7:00	8	59.4	55.9	57.1	59.4	-	-
22/05/17 8:00	2	61.8	61.4	51.7	61.8	-	-
22/05/17 9:00	5	66.2	66.1	51.2	66.2	-	-
22/05/17 10:00	7	61.8	61.6	48.8	61.8	-	-
22/05/17 11:00	9	61.5	61.3	48.5	61.5	-	-
22/05/17 12:00	5	60.6	55.5	59.0	60.6	-	-
22/05/17 13:00	6	60.8	60.5	50.1	60.8	-	-
22/05/17 14:00	5	62.6	62.2	51.7	62.6	-	-
22/05/17 15:00	9	65.8	65.5	55.1	65.8	-	-
22/05/17 16:00	6	59.8	59.5	47.3	59.8	-	-
22/05/17 17:00	6	59.7	58.9	52.1	59.7	-	-
22/05/17 18:00	15	61.0	60.6	51.1	61.0	-	-
22/05/17 19:00	6	69.5	68.6	62.5	-	69.5	-
22/05/17 20:00	4	67.1	66.3	59.8	-	67.1	-
22/05/17 21:00	4	69.2	68.6	60.3	-	69.2	-
22/05/17 22:00	4	64.1	62.4	59.3	-	64.1	-
22/05/17 23:00	-	71.2	-	71.2	-	-	71.2
	117	66.2	66.1	61.3	62.3	67.9	68.4

Location: Mid Runway NMT # 3

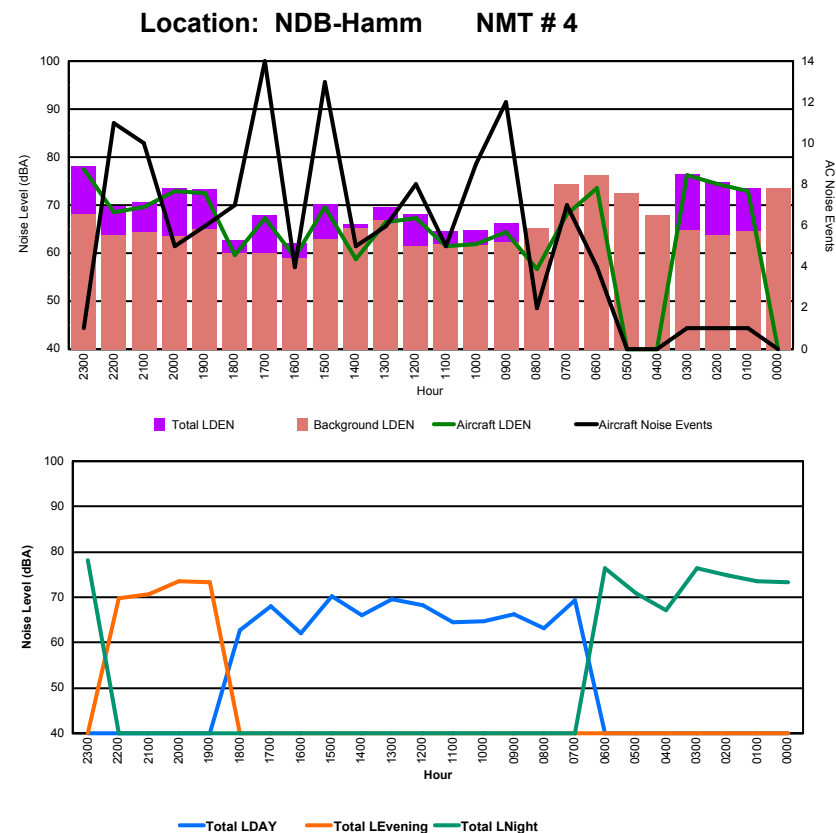




Luxembourg Airport Noise Distribution by Hour

Between 22/05/2017 00:00:00 and 22/05/2017 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)
22/05/17 0:00	-	73.3	-	73.5	-	-	73.3
22/05/17 1:00	1	73.5	73.0	64.5	-	-	73.5
22/05/17 2:00	1	74.8	74.4	63.7	-	-	74.8
22/05/17 3:00	1	76.5	76.2	64.8	-	-	76.5
22/05/17 4:00	-	67.2	-	67.9	-	-	67.2
22/05/17 5:00	-	70.9	-	72.5	-	-	70.9
22/05/17 6:00	4	76.3	73.5	76.2	-	-	76.3
22/05/17 7:00	7	69.3	68.1	74.3	69.3	-	-
22/05/17 8:00	2	63.2	56.7	65.3	63.2	-	-
22/05/17 9:00	12	66.2	64.3	62.3	66.2	-	-
22/05/17 10:00	9	64.7	61.9	61.6	64.7	-	-
22/05/17 11:00	5	64.6	61.5	61.8	64.6	-	-
22/05/17 12:00	8	68.2	67.3	61.4	68.2	-	-
22/05/17 13:00	6	69.5	66.4	66.9	69.5	-	-
22/05/17 14:00	5	66.0	58.8	65.3	66.0	-	-
22/05/17 15:00	13	70.3	69.5	63.0	70.3	-	-
22/05/17 16:00	4	62.0	59.2	58.9	62.0	-	-
22/05/17 17:00	14	68.0	67.3	60.0	68.0	-	-
22/05/17 18:00	7	62.7	59.5	59.9	62.7	-	-
22/05/17 19:00	6	73.3	72.6	65.1	-	73.3	-
22/05/17 20:00	5	73.5	73.0	63.6	-	73.5	-
22/05/17 21:00	10	70.7	69.6	64.3	-	70.7	-
22/05/17 22:00	11	69.7	68.5	63.8	-	69.7	-
22/05/17 23:00	1	78.1	77.6	68.1	-	-	78.1
	132	71.9	71.0	68.3	67.0	72.1	74.8





Luxembourg Airport Noise Distribution by Hour

Between 22/05/2017 00:00:00 and 22/05/2017 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)
22/05/17 0:00	1	67.5	66.1	62.2	-	-	67.5
22/05/17 1:00	1	67.3	66.4	60.2	-	-	67.3
22/05/17 2:00	1	66.8	66.0	59.0	-	-	66.8
22/05/17 3:00	1	68.5	67.9	59.5	-	-	68.5
22/05/17 4:00	-	64.4	-	64.6	-	-	64.4
22/05/17 5:00	-	69.1	-	70.2	-	-	69.1
22/05/17 6:00	1	74.1	66.7	74.3	-	-	74.1
22/05/17 7:00	4	64.6	60.2	64.2	64.6	-	-
22/05/17 8:00	2	61.8	51.9	63.3	61.8	-	-
22/05/17 9:00	12	62.3	57.7	60.8	62.3	-	-
22/05/17 10:00	8	61.7	54.9	60.9	61.7	-	-
22/05/17 11:00	6	61.3	55.3	60.2	61.3	-	-
22/05/17 12:00	7	63.3	60.3	60.5	63.3	-	-
22/05/17 13:00	4	60.8	51.5	60.4	60.8	-	-
22/05/17 14:00	6	61.7	51.9	61.3	61.7	-	-
22/05/17 15:00	10	66.3	62.2	64.3	66.3	-	-
22/05/17 16:00	3	61.6	52.8	61.1	61.6	-	-
22/05/17 17:00	13	63.3	59.6	61.1	63.3	-	-
22/05/17 18:00	8	60.9	52.7	60.4	60.9	-	-
22/05/17 19:00	6	67.6	64.7	64.7	-	67.6	-
22/05/17 20:00	5	67.2	64.5	64.0	-	67.2	-
22/05/17 21:00	10	66.1	62.6	63.7	-	66.1	-
22/05/17 22:00	10	65.0	62.0	62.3	-	65.0	-
22/05/17 23:00	1	70.0	68.0	65.7	-	-	70.0
	120	66.6	63.2	65.0	62.8	66.6	69.4

Location: Gare centrale NMT # 5

