

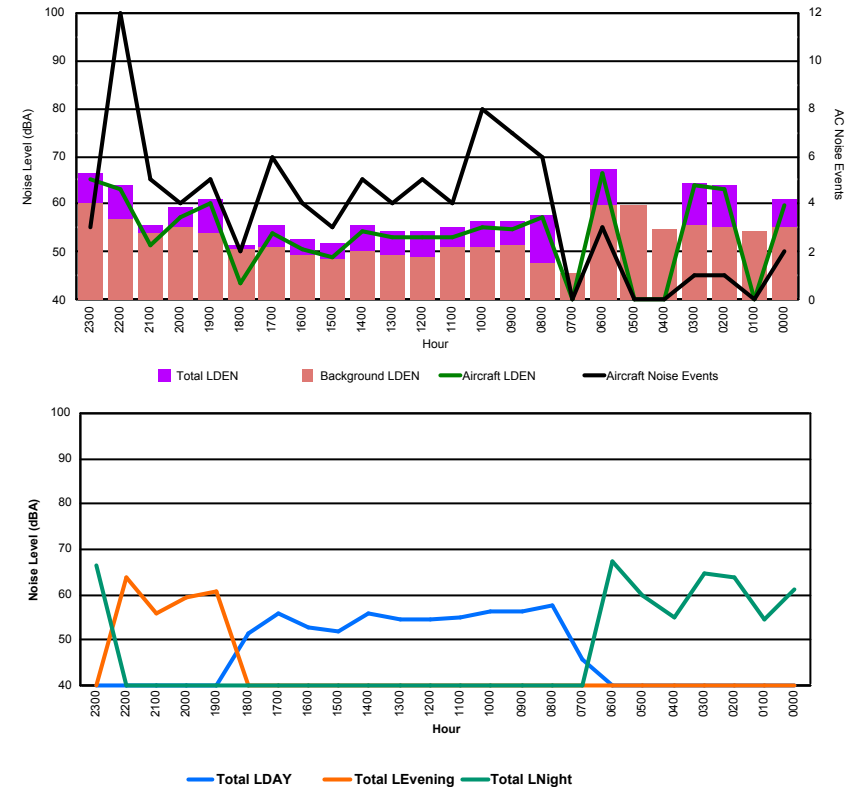


Luxembourg Airport Noise Distribution by Hour

Between 26/07/2017 00:00:00 and 26/07/2017 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)
26/07/17 0:00	2	61.0	59.8	55.2	-	-	61.0
26/07/17 1:00	-	54.4	-	54.4	-	-	54.4
26/07/17 2:00	1	63.9	63.2	55.1	-	-	63.9
26/07/17 3:00	1	64.5	63.9	55.6	-	-	64.5
26/07/17 4:00	-	54.8	-	54.8	-	-	54.8
26/07/17 5:00	-	59.7	-	59.8	-	-	59.7
26/07/17 6:00	3	67.3	66.6	59.6	-	-	67.3
26/07/17 7:00	-	45.7	-	45.7	45.7	-	-
26/07/17 8:00	6	57.7	57.2	47.8	57.7	-	-
26/07/17 9:00	7	56.3	54.7	51.3	56.3	-	-
26/07/17 10:00	8	56.5	55.1	51.0	56.5	-	-
26/07/17 11:00	4	55.1	53.0	51.2	55.1	-	-
26/07/17 12:00	5	54.5	53.2	49.1	54.5	-	-
26/07/17 13:00	4	54.4	53.0	49.2	54.4	-	-
26/07/17 14:00	5	55.8	54.5	50.0	55.8	-	-
26/07/17 15:00	3	51.7	49.1	48.4	51.7	-	-
26/07/17 16:00	4	52.9	50.5	49.4	52.9	-	-
26/07/17 17:00	6	55.7	53.9	51.0	55.7	-	-
26/07/17 18:00	2	51.5	43.5	50.8	51.5	-	-
26/07/17 19:00	5	60.9	60.0	53.9	-	60.9	-
26/07/17 20:00	4	59.2	57.1	55.1	-	59.2	-
26/07/17 21:00	5	55.7	51.5	53.9	-	55.7	-
26/07/17 22:00	12	64.0	63.1	56.8	-	64.0	-
26/07/17 23:00	3	66.3	65.1	60.1	-	-	66.3
	90	60.4	59.9	54.6	54.8	60.9	63.4

Location: Roodt/Syr NMT # 1



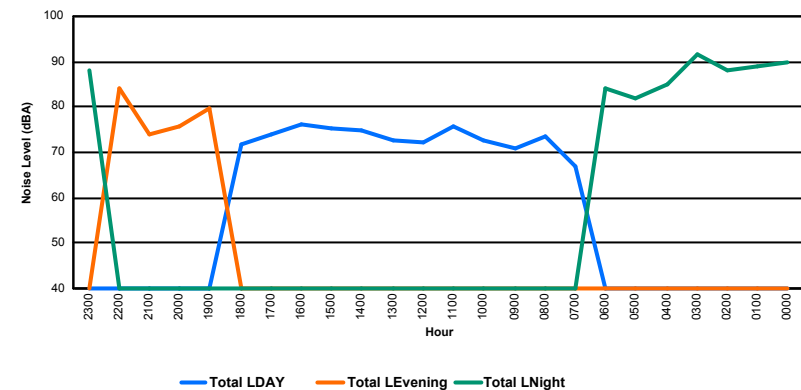
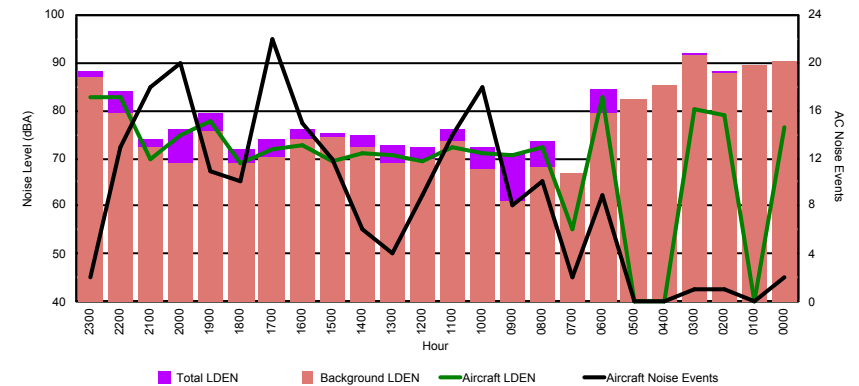


Luxembourg Airport Noise Distribution by Hour

Between 26/07/2017 00:00:00 and 26/07/2017 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)
26/07/17 0:00	2	89.7	76.6	90.4	-	-	89.7
26/07/17 1:00	-	89.1	-	89.3	-	-	89.1
26/07/17 2:00	1	88.3	78.8	87.8	-	-	88.3
26/07/17 3:00	1	91.7	80.3	91.4	-	-	91.7
26/07/17 4:00	-	85.1	-	85.1	-	-	85.1
26/07/17 5:00	-	82.1	-	82.2	-	-	82.1
26/07/17 6:00	9	84.2	82.6	79.5	-	-	84.2
26/07/17 7:00	2	66.9	55.1	66.9	66.9	-	-
26/07/17 8:00	10	73.5	72.1	68.0	73.5	-	-
26/07/17 9:00	8	71.0	70.5	61.1	71.0	-	-
26/07/17 10:00	18	72.5	71.0	67.6	72.5	-	-
26/07/17 11:00	14	75.9	72.3	73.7	75.9	-	-
26/07/17 12:00	9	72.4	69.5	69.6	72.4	-	-
26/07/17 13:00	4	72.8	70.7	68.9	72.8	-	-
26/07/17 14:00	6	74.7	71.2	72.4	74.7	-	-
26/07/17 15:00	12	75.3	69.5	74.3	75.3	-	-
26/07/17 16:00	15	76.2	72.9	74.1	76.2	-	-
26/07/17 17:00	22	74.0	72.0	70.2	74.0	-	-
26/07/17 18:00	10	71.8	69.0	69.1	71.8	-	-
26/07/17 19:00	11	79.5	77.6	75.5	-	79.5	-
26/07/17 20:00	20	75.9	75.0	69.1	-	75.9	-
26/07/17 21:00	18	74.1	69.9	72.5	-	74.1	-
26/07/17 22:00	13	84.1	82.7	79.2	-	84.1	-
26/07/17 23:00	2	88.0	82.9	86.9	-	-	88.0
	207	84.0	76.9	83.4	73.7	80.1	88.2

Location: DVOR NMT # 2



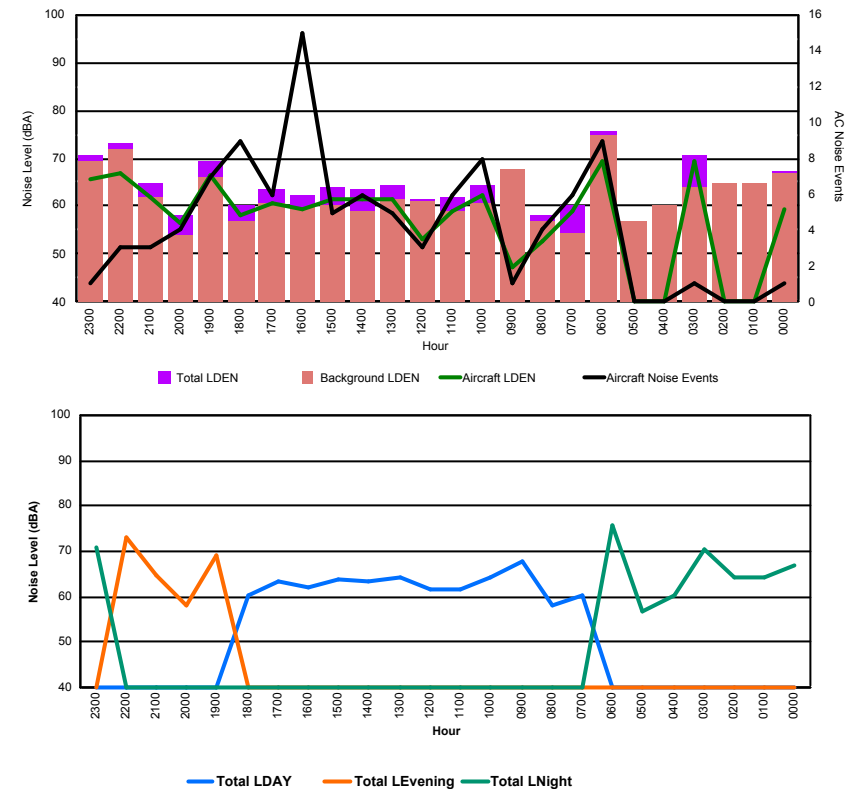


Luxembourg Airport Noise Distribution by Hour

Between 26/07/2017 00:00:00 and 26/07/2017 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)
26/07/17 0:00	1	67.1	59.3	67.0	-	-	67.1
26/07/17 1:00	-	64.2	-	64.8	-	-	64.2
26/07/17 2:00	-	64.1	-	64.6	-	-	64.1
26/07/17 3:00	1	70.6	69.5	64.1	-	-	70.6
26/07/17 4:00	-	60.4	-	60.4	-	-	60.4
26/07/17 5:00	-	56.9	-	56.9	-	-	56.9
26/07/17 6:00	9	75.7	69.4	74.6	-	-	75.7
26/07/17 7:00	6	60.1	58.9	54.2	60.1	-	-
26/07/17 8:00	4	58.1	52.7	56.7	58.1	-	-
26/07/17 9:00	1	67.7	47.1	67.7	67.7	-	-
26/07/17 10:00	8	64.4	62.2	60.6	64.4	-	-
26/07/17 11:00	6	61.8	58.8	59.0	61.8	-	-
26/07/17 12:00	3	61.6	53.3	61.0	61.6	-	-
26/07/17 13:00	5	64.4	61.5	61.5	64.4	-	-
26/07/17 14:00	6	63.4	61.6	59.0	63.4	-	-
26/07/17 15:00	5	63.8	61.4	60.3	63.8	-	-
26/07/17 16:00	15	62.2	59.2	59.6	62.2	-	-
26/07/17 17:00	6	63.4	60.6	60.5	63.4	-	-
26/07/17 18:00	9	60.4	58.2	56.7	60.4	-	-
26/07/17 19:00	7	69.2	66.5	65.9	-	69.2	-
26/07/17 20:00	4	58.2	56.3	53.9	-	58.2	-
26/07/17 21:00	3	64.9	62.0	61.8	-	64.9	-
26/07/17 22:00	3	73.1	66.8	72.0	-	73.1	-
26/07/17 23:00	1	70.7	65.5	69.4	-	-	70.7
	103	67.3	63.4	65.7	63.3	69.1	69.6

Location: Mid Runway NMT # 3

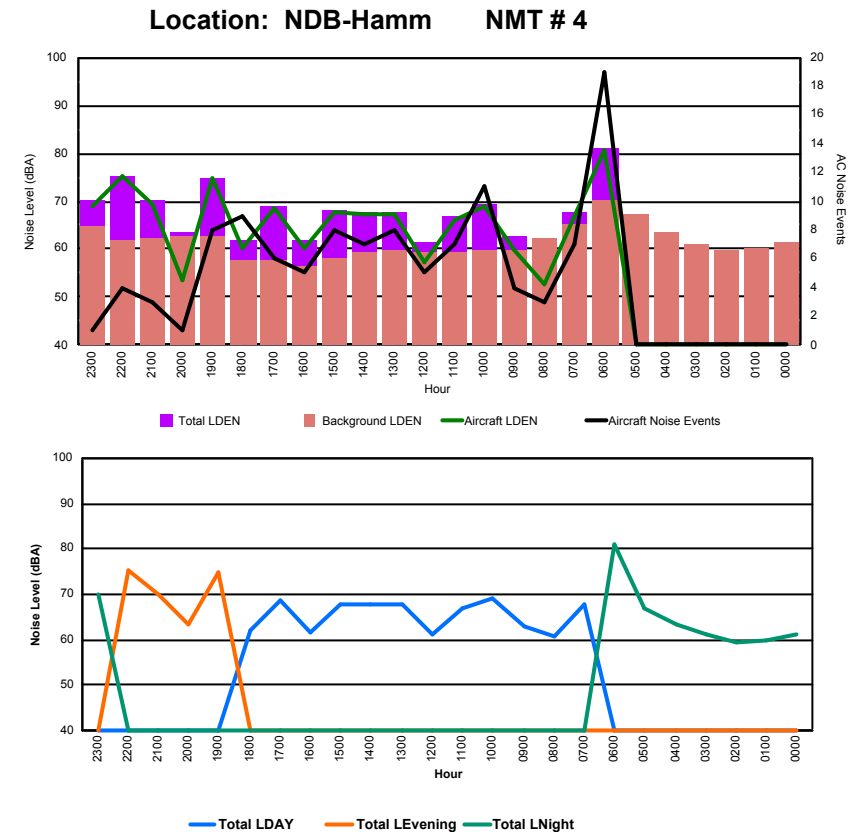




Luxembourg Airport Noise Distribution by Hour

Between 26/07/2017 00:00:00 and 26/07/2017 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)
26/07/17 0:00	-	61.1	-	61.3	-	-	61.1
26/07/17 1:00	-	59.9	-	60.0	-	-	59.9
26/07/17 2:00	-	59.6	-	59.8	-	-	59.6
26/07/17 3:00	-	61.2	-	61.2	-	-	61.2
26/07/17 4:00	-	63.5	-	63.5	-	-	63.5
26/07/17 5:00	-	66.8	-	67.5	-	-	66.8
26/07/17 6:00	19	81.0	80.8	70.1	-	-	81.0
26/07/17 7:00	7	67.8	66.9	65.1	67.8	-	-
26/07/17 8:00	3	60.9	52.5	62.4	60.9	-	-
26/07/17 9:00	4	62.8	59.9	59.8	62.8	-	-
26/07/17 10:00	11	69.3	68.8	59.9	69.3	-	-
26/07/17 11:00	7	66.7	65.9	59.2	66.7	-	-
26/07/17 12:00	5	61.3	57.4	59.2	61.3	-	-
26/07/17 13:00	8	67.9	67.2	59.6	67.9	-	-
26/07/17 14:00	7	67.8	67.2	59.2	67.8	-	-
26/07/17 15:00	8	68.0	67.6	58.1	68.0	-	-
26/07/17 16:00	5	61.7	60.2	56.5	61.7	-	-
26/07/17 17:00	6	68.9	68.6	57.6	68.9	-	-
26/07/17 18:00	9	62.0	60.0	57.9	62.0	-	-
26/07/17 19:00	8	74.9	74.7	62.8	-	74.9	-
26/07/17 20:00	1	63.4	53.5	62.9	-	63.4	-
26/07/17 21:00	3	70.1	69.3	62.1	-	70.1	-
26/07/17 22:00	4	75.4	75.2	61.9	-	75.4	-
26/07/17 23:00	1	70.2	68.8	64.7	-	-	70.2
	116	70.7	71.3	62.8	66.5	72.9	72.7





Luxembourg Airport Noise Distribution by Hour

Between 26/07/2017 00:00:00 and 26/07/2017 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)
26/07/17 0:00	-	63.7	-	64.5	-	-	63.7
26/07/17 1:00	-	62.3	-	62.5	-	-	62.3
26/07/17 2:00	-	60.7	-	60.8	-	-	60.7
26/07/17 3:00	-	60.2	-	60.2	-	-	60.2
26/07/17 4:00	-	65.2	-	65.4	-	-	65.2
26/07/17 5:00	-	68.6	-	69.5	-	-	68.6
26/07/17 6:00	12	74.0	72.7	70.9	-	-	74.0
26/07/17 7:00	4	62.6	57.5	63.8	62.6	-	-
26/07/17 8:00	4	60.6	51.0	62.1	60.6	-	-
26/07/17 9:00	1	61.3	51.2	60.9	61.3	-	-
26/07/17 10:00	8	63.2	59.5	61.1	63.2	-	-
26/07/17 11:00	7	62.3	57.1	61.0	62.3	-	-
26/07/17 12:00	4	60.7	50.8	60.3	60.7	-	-
26/07/17 13:00	6	63.1	59.5	60.8	63.1	-	-
26/07/17 14:00	4	63.2	59.3	61.0	63.2	-	-
26/07/17 15:00	5	62.8	58.0	61.1	62.8	-	-
26/07/17 16:00	4	63.1	54.0	62.8	63.1	-	-
26/07/17 17:00	4	62.8	58.7	60.9	62.8	-	-
26/07/17 18:00	6	62.2	55.2	61.5	62.2	-	-
26/07/17 19:00	7	67.7	64.8	64.9	-	67.7	-
26/07/17 20:00	-	65.6	-	65.6	-	65.6	-
26/07/17 21:00	3	65.9	60.8	64.5	-	65.9	-
26/07/17 22:00	4	67.5	65.7	63.1	-	67.5	-
26/07/17 23:00	1	66.8	60.6	65.7	-	-	66.8
	84	65.6	63.0	64.3	62.4	66.8	67.7

Location: Gare centrale NMT # 5

