

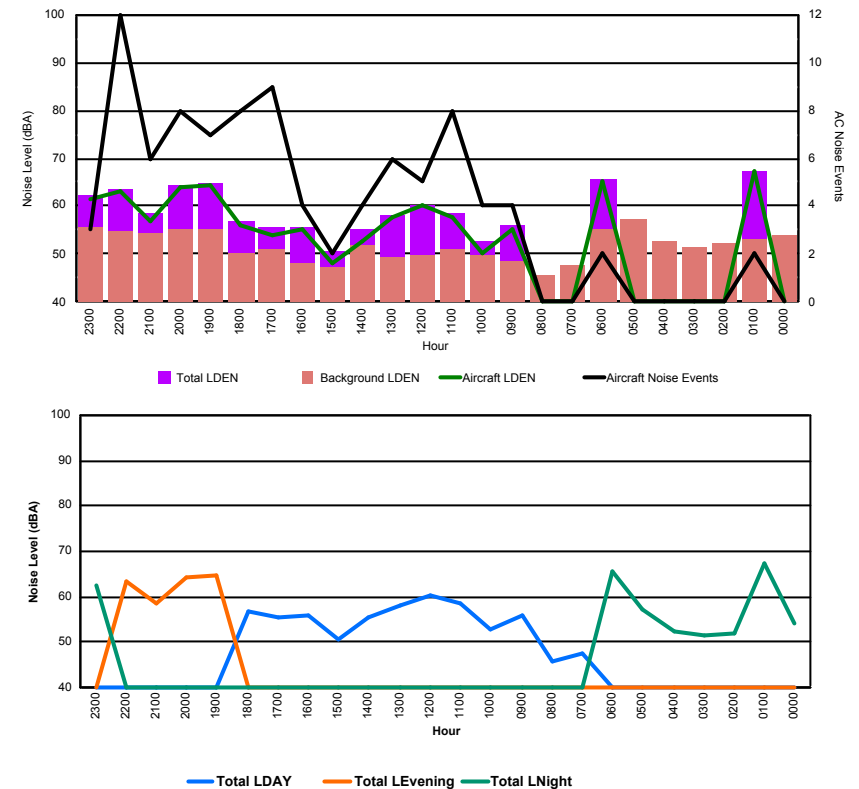


Luxembourg Airport Noise Distribution by Hour

Between 02/07/2017 00:00:00 and 02/07/2017 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)
02/07/17 0:00	-	53.9	-	54.0	-	-	53.9
02/07/17 1:00	2	67.4	67.2	53.2	-	-	67.4
02/07/17 2:00	-	52.1	-	52.1	-	-	52.1
02/07/17 3:00	-	51.4	-	51.4	-	-	51.4
02/07/17 4:00	-	52.4	-	52.5	-	-	52.4
02/07/17 5:00	-	57.2	-	57.3	-	-	57.2
02/07/17 6:00	2	65.5	65.2	55.1	-	-	65.5
02/07/17 7:00	-	47.5	-	47.5	47.5	-	-
02/07/17 8:00	-	45.7	-	45.7	45.7	-	-
02/07/17 9:00	4	56.0	55.1	48.7	56.0	-	-
02/07/17 10:00	4	52.9	50.4	49.6	52.9	-	-
02/07/17 11:00	8	58.5	57.7	51.2	58.5	-	-
02/07/17 12:00	5	60.4	60.1	49.7	60.4	-	-
02/07/17 13:00	6	58.2	57.7	49.5	58.2	-	-
02/07/17 14:00	4	55.3	52.7	52.0	55.3	-	-
02/07/17 15:00	2	50.8	48.3	47.2	50.8	-	-
02/07/17 16:00	4	55.8	55.0	48.1	55.8	-	-
02/07/17 17:00	9	55.6	53.8	51.1	55.6	-	-
02/07/17 18:00	8	56.9	55.9	50.2	56.9	-	-
02/07/17 19:00	7	64.7	64.2	55.4	-	64.7	-
02/07/17 20:00	8	64.4	63.9	55.2	-	64.4	-
02/07/17 21:00	6	58.7	56.9	54.3	-	58.7	-
02/07/17 22:00	12	63.6	63.0	54.7	-	63.6	-
02/07/17 23:00	3	62.5	61.5	55.7	-	-	62.5
	94	60.3	61.0	52.7	56.1	63.4	61.8

Location: Roodt/Syr NMT # 1



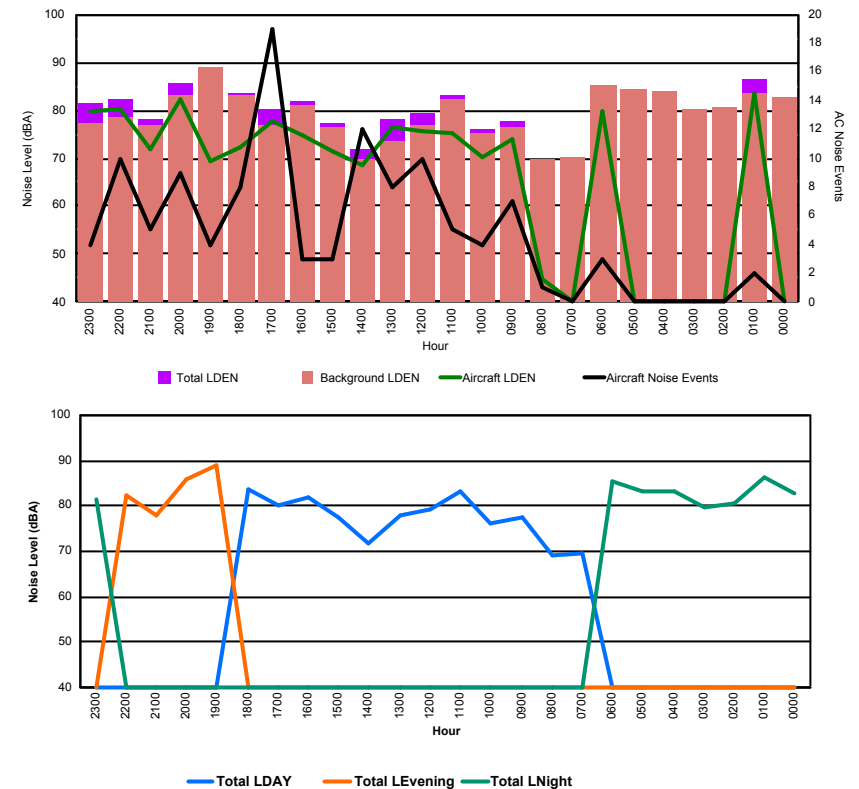


Luxembourg Airport Noise Distribution by Hour

Between 02/07/2017 00:00:00 and 02/07/2017 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)
02/07/17 0:00	-	82.6	-	82.7	-	-	82.6
02/07/17 1:00	2	86.5	83.6	83.4	-	-	86.5
02/07/17 2:00	-	80.6	-	80.7	-	-	80.6
02/07/17 3:00	-	79.9	-	80.2	-	-	79.9
02/07/17 4:00	-	83.4	-	83.8	-	-	83.4
02/07/17 5:00	-	83.2	-	84.3	-	-	83.2
02/07/17 6:00	3	85.3	79.8	85.2	-	-	85.3
02/07/17 7:00	-	69.6	-	70.3	69.6	-	-
02/07/17 8:00	1	69.1	44.7	69.6	69.1	-	-
02/07/17 9:00	7	77.7	74.0	76.4	77.7	-	-
02/07/17 10:00	4	76.1	70.4	75.3	76.1	-	-
02/07/17 11:00	5	83.1	75.2	82.5	83.1	-	-
02/07/17 12:00	10	79.2	75.8	77.0	79.2	-	-
02/07/17 13:00	8	78.1	76.4	73.5	78.1	-	-
02/07/17 14:00	12	71.9	68.6	69.7	71.9	-	-
02/07/17 15:00	3	77.3	71.6	76.3	77.3	-	-
02/07/17 16:00	3	81.8	74.9	81.1	81.8	-	-
02/07/17 17:00	19	80.3	77.7	77.0	80.3	-	-
02/07/17 18:00	8	83.5	72.2	83.2	83.5	-	-
02/07/17 19:00	4	88.9	69.4	89.1	-	88.9	-
02/07/17 20:00	9	85.7	82.2	83.2	-	85.7	-
02/07/17 21:00	5	78.0	71.9	76.9	-	78.0	-
02/07/17 22:00	10	82.5	80.4	78.6	-	82.5	-
02/07/17 23:00	4	81.5	79.7	77.4	-	-	81.5
	117	82.4	77.4	81.6	79.3	85.4	83.4

Location: DVOR NMT # 2

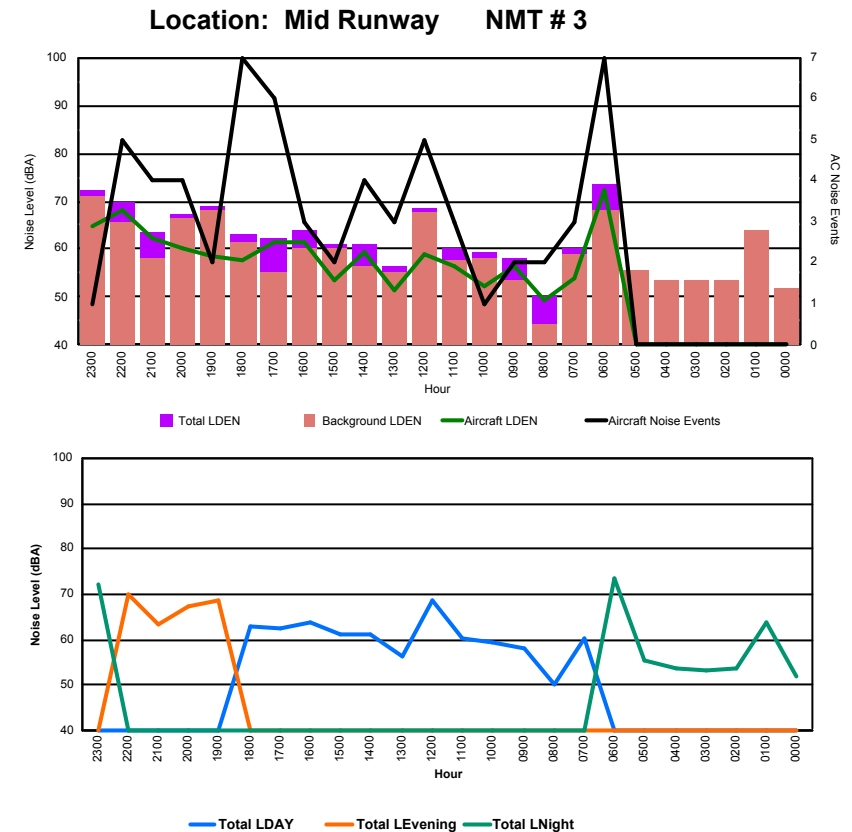




Luxembourg Airport Noise Distribution by Hour

Between 02/07/2017 00:00:00 and 02/07/2017 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)
02/07/17 0:00	-	52.0	-	52.0	-	-	52.0
02/07/17 1:00	-	63.9	-	64.0	-	-	63.9
02/07/17 2:00	-	53.6	-	53.6	-	-	53.6
02/07/17 3:00	-	53.4	-	53.4	-	-	53.4
02/07/17 4:00	-	53.6	-	53.6	-	-	53.6
02/07/17 5:00	-	55.5	-	55.5	-	-	55.5
02/07/17 6:00	7	73.6	72.2	68.1	-	-	73.6
02/07/17 7:00	3	60.2	54.1	59.0	60.2	-	-
02/07/17 8:00	2	50.0	49.4	44.4	50.0	-	-
02/07/17 9:00	2	58.3	56.5	53.5	58.3	-	-
02/07/17 10:00	1	59.2	52.1	58.3	59.2	-	-
02/07/17 11:00	3	60.2	56.6	57.7	60.2	-	-
02/07/17 12:00	5	68.5	59.1	67.9	68.5	-	-
02/07/17 13:00	3	56.5	51.3	55.1	56.5	-	-
02/07/17 14:00	4	61.2	59.4	56.6	61.2	-	-
02/07/17 15:00	2	61.1	53.6	60.3	61.1	-	-
02/07/17 16:00	3	64.0	61.6	60.2	64.0	-	-
02/07/17 17:00	6	62.4	61.6	55.1	62.4	-	-
02/07/17 18:00	7	63.0	57.9	61.4	63.0	-	-
02/07/17 19:00	2	68.8	58.5	68.3	-	68.8	-
02/07/17 20:00	4	67.4	60.0	66.5	-	67.4	-
02/07/17 21:00	4	63.6	62.2	58.1	-	63.6	-
02/07/17 22:00	5	70.0	68.0	65.8	-	70.0	-
02/07/17 23:00	1	72.1	64.7	71.2	-	-	72.1
	64	65.7	63.0	63.4	62.2	68.0	67.3

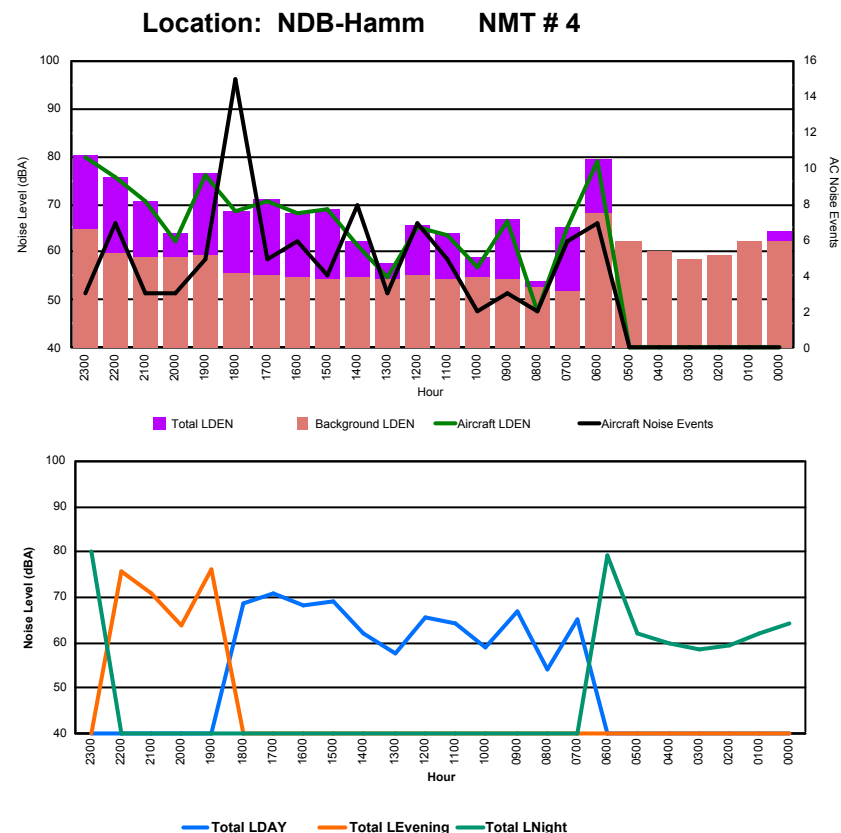




Luxembourg Airport Noise Distribution by Hour

Between 02/07/2017 00:00:00 and 02/07/2017 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)
02/07/17 0:00	-	64.3	-	62.4	-	-	64.3
02/07/17 1:00	-	62.1	-	62.5	-	-	62.1
02/07/17 2:00	-	59.4	-	59.5	-	-	59.4
02/07/17 3:00	-	58.7	-	58.7	-	-	58.7
02/07/17 4:00	-	60.0	-	60.0	-	-	60.0
02/07/17 5:00	-	62.2	-	62.2	-	-	62.2
02/07/17 6:00	7	79.3	78.9	68.0	-	-	79.3
02/07/17 7:00	6	65.2	65.1	52.0	65.2	-	-
02/07/17 8:00	2	53.9	47.5	52.8	53.9	-	-
02/07/17 9:00	3	66.7	66.5	54.2	66.7	-	-
02/07/17 10:00	2	58.9	56.9	54.6	58.9	-	-
02/07/17 11:00	5	64.1	63.6	54.5	64.1	-	-
02/07/17 12:00	7	65.7	65.3	55.1	65.7	-	-
02/07/17 13:00	3	57.6	54.9	54.4	57.6	-	-
02/07/17 14:00	8	62.2	61.4	54.6	62.2	-	-
02/07/17 15:00	4	69.1	69.0	54.4	69.1	-	-
02/07/17 16:00	6	68.3	68.1	54.7	68.3	-	-
02/07/17 17:00	5	70.9	70.8	55.1	70.9	-	-
02/07/17 18:00	15	68.7	68.5	55.8	68.7	-	-
02/07/17 19:00	5	76.4	76.2	59.2	-	76.4	-
02/07/17 20:00	3	63.8	62.1	59.0	-	63.8	-
02/07/17 21:00	3	70.8	70.6	59.1	-	70.8	-
02/07/17 22:00	7	75.6	75.5	59.9	-	75.6	-
02/07/17 23:00	3	80.1	79.9	64.7	-	-	80.1
	94	71.5	72.4	60.0	66.4	73.7	73.9





Luxembourg Airport Noise Distribution by Hour

Between 02/07/2017 00:00:00 and 02/07/2017 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)
02/07/17 0:00	1	68.5	59.9	69.3	-	-	68.5
02/07/17 1:00	-	65.7	-	67.2	-	-	65.7
02/07/17 2:00	-	64.2	-	65.2	-	-	64.2
02/07/17 3:00	-	64.3	-	64.5	-	-	64.3
02/07/17 4:00	-	63.8	-	63.8	-	-	63.8
02/07/17 5:00	-	67.2	-	67.3	-	-	67.2
02/07/17 6:00	7	72.6	71.5	66.6	-	-	72.6
02/07/17 7:00	6	61.4	56.2	60.5	61.4	-	-
02/07/17 8:00	2	57.2	42.8	57.8	57.2	-	-
02/07/17 9:00	3	61.1	57.9	58.3	61.1	-	-
02/07/17 10:00	2	58.6	49.4	58.1	58.6	-	-
02/07/17 11:00	3	60.5	55.6	59.0	60.5	-	-
02/07/17 12:00	4	61.6	57.8	59.4	61.6	-	-
02/07/17 13:00	-	66.0	-	66.1	66.0	-	-
02/07/17 14:00	3	60.2	53.2	59.3	60.2	-	-
02/07/17 15:00	2	63.1	58.9	61.3	63.1	-	-
02/07/17 16:00	4	62.7	56.9	61.5	62.7	-	-
02/07/17 17:00	4	63.2	60.6	59.9	63.2	-	-
02/07/17 18:00	9	63.2	60.4	60.2	63.2	-	-
02/07/17 19:00	3	67.9	65.6	64.3	-	67.9	-
02/07/17 20:00	1	65.4	52.4	65.2	-	65.4	-
02/07/17 21:00	3	67.0	62.3	65.3	-	67.0	-
02/07/17 22:00	7	66.9	65.2	62.1	-	66.9	-
02/07/17 23:00	3	71.1	69.7	65.8	-	-	71.1
	67	65.9	63.4	64.1	62.1	66.9	68.4

Location: Gare centrale NMT # 5

