

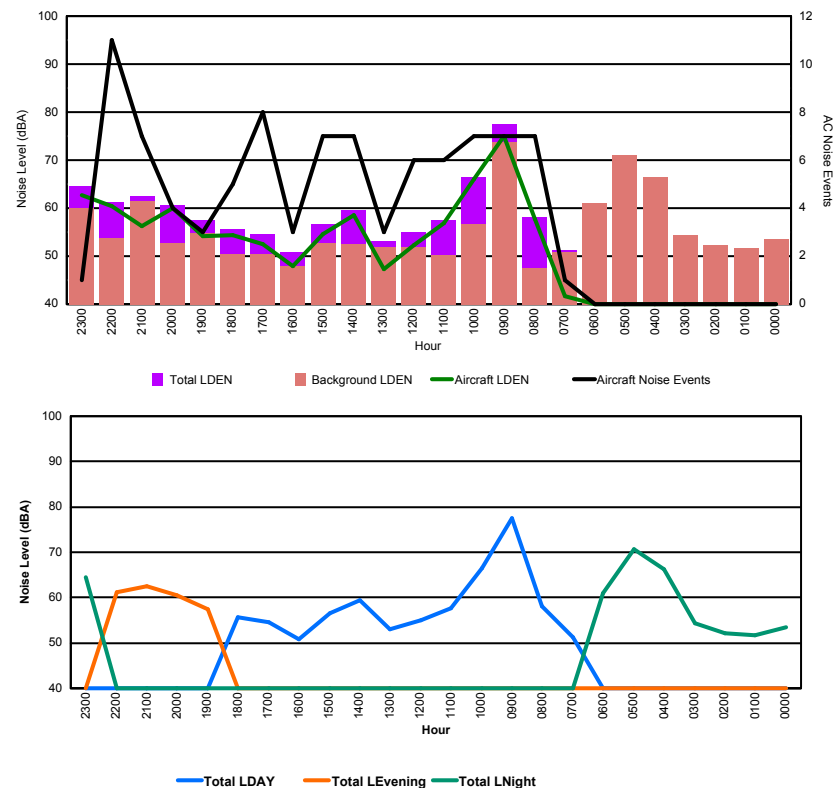


Luxembourg Airport Noise Distribution by Hour

Between 24/05/2017 00:00:00 and 24/05/2017 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)
24/05/17 0:00	-	53.4	-	53.5	-	-	53.4
24/05/17 1:00	-	51.6	-	51.6	-	-	51.6
24/05/17 2:00	-	52.2	-	52.2	-	-	52.2
24/05/17 3:00	-	54.3	-	54.3	-	-	54.3
24/05/17 4:00	-	66.3	-	66.5	-	-	66.3
24/05/17 5:00	-	70.7	-	71.1	-	-	70.7
24/05/17 6:00	-	60.9	-	61.0	-	-	60.9
24/05/17 7:00	1	51.2	41.7	50.8	51.2	-	-
24/05/17 8:00	7	58.1	57.7	47.6	58.1	-	-
24/05/17 9:00	7	77.4	75.1	73.7	77.4	-	-
24/05/17 10:00	7	66.5	66.0	56.7	66.5	-	-
24/05/17 11:00	6	57.6	56.8	50.3	57.6	-	-
24/05/17 12:00	6	55.1	52.3	51.9	55.1	-	-
24/05/17 13:00	3	53.1	47.3	51.9	53.1	-	-
24/05/17 14:00	7	59.5	58.6	52.4	59.5	-	-
24/05/17 15:00	7	56.6	54.5	52.7	56.6	-	-
24/05/17 16:00	3	50.9	47.9	48.0	50.9	-	-
24/05/17 17:00	8	54.6	52.6	50.4	54.6	-	-
24/05/17 18:00	5	55.7	54.3	50.4	55.7	-	-
24/05/17 19:00	3	57.4	54.2	54.7	-	57.4	-
24/05/17 20:00	4	60.6	59.9	52.7	-	60.6	-
24/05/17 21:00	7	62.4	56.2	61.4	-	62.4	-
24/05/17 22:00	11	61.2	60.4	53.8	-	61.2	-
24/05/17 23:00	1	64.6	62.7	60.1	-	-	64.6
	93	65.7	64.1	63.0	67.2	60.7	64.2

Location: Roodt/Syr NMT # 1



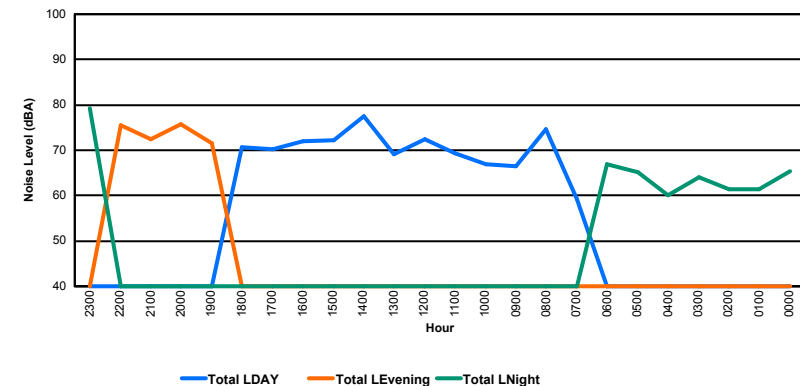
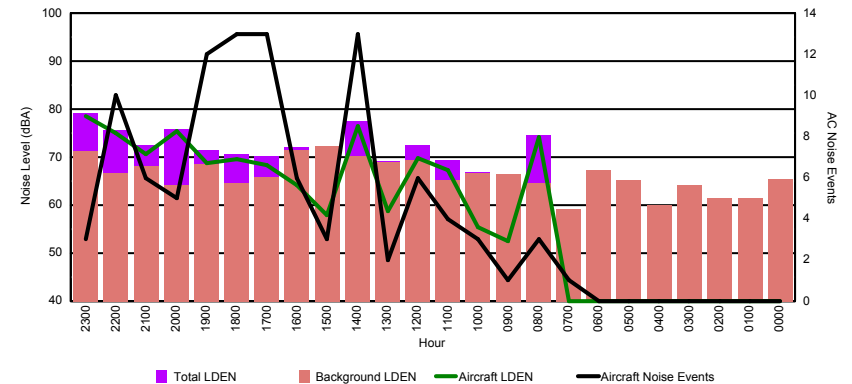


Luxembourg Airport Noise Distribution by Hour

Between 24/05/2017 00:00:00 and 24/05/2017 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)
24/05/17 0:00	-	65.4	-	65.5	-	-	65.4
24/05/17 1:00	-	61.4	-	61.5	-	-	61.4
24/05/17 2:00	-	61.3	-	61.4	-	-	61.3
24/05/17 3:00	-	64.0	-	64.1	-	-	64.0
24/05/17 4:00	-	60.1	-	60.1	-	-	60.1
24/05/17 5:00	-	65.1	-	65.3	-	-	65.1
24/05/17 6:00	-	66.9	-	67.2	-	-	66.9
24/05/17 7:00	1	59.1	32.8	59.2	59.1	-	-
24/05/17 8:00	3	74.6	74.1	64.6	74.6	-	-
24/05/17 9:00	1	66.5	52.4	66.4	66.5	-	-
24/05/17 10:00	3	66.9	55.5	66.6	66.9	-	-
24/05/17 11:00	4	69.3	67.2	65.3	69.3	-	-
24/05/17 12:00	6	72.4	69.7	69.4	72.4	-	-
24/05/17 13:00	2	69.2	58.7	68.9	69.2	-	-
24/05/17 14:00	13	77.4	76.5	70.3	77.4	-	-
24/05/17 15:00	3	72.3	58.0	72.2	72.3	-	-
24/05/17 16:00	6	72.0	64.1	71.4	72.0	-	-
24/05/17 17:00	13	70.2	68.4	65.9	70.2	-	-
24/05/17 18:00	13	70.7	69.6	64.5	70.7	-	-
24/05/17 19:00	12	71.5	68.8	68.5	-	71.5	-
24/05/17 20:00	5	75.8	75.5	64.1	-	75.8	-
24/05/17 21:00	6	72.5	70.6	68.2	-	72.5	-
24/05/17 22:00	10	75.6	75.0	66.7	-	75.6	-
24/05/17 23:00	3	79.2	78.5	71.2	-	-	79.2
	104	72.1	71.9	67.4	71.8	74.2	71.0

Location: DVOR NMT # 2

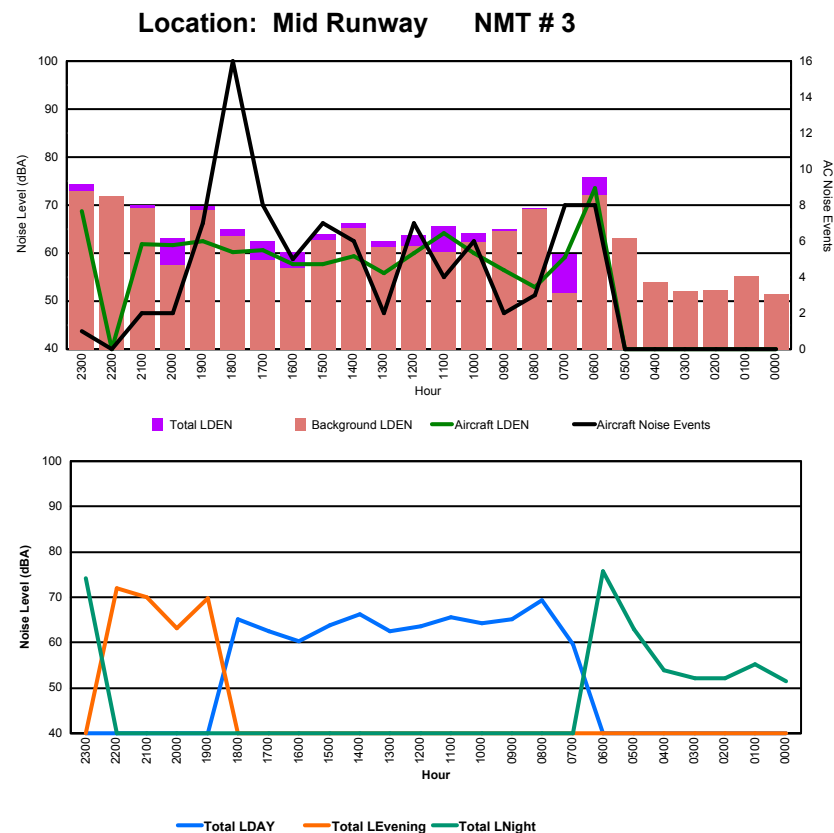




Luxembourg Airport Noise Distribution by Hour

Between 24/05/2017 00:00:00 and 24/05/2017 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)
24/05/17 0:00	-	51.5	-	51.5	-	-	51.5
24/05/17 1:00	-	55.2	-	55.2	-	-	55.2
24/05/17 2:00	-	52.2	-	52.2	-	-	52.2
24/05/17 3:00	-	52.1	-	52.1	-	-	52.1
24/05/17 4:00	-	53.9	-	53.9	-	-	53.9
24/05/17 5:00	-	63.0	-	63.1	-	-	63.0
24/05/17 6:00	8	75.8	73.6	72.0	-	-	75.8
24/05/17 7:00	8	59.7	59.2	51.7	59.7	-	-
24/05/17 8:00	3	69.4	52.9	69.2	69.4	-	-
24/05/17 9:00	2	65.1	56.4	64.5	65.1	-	-
24/05/17 10:00	6	64.2	60.0	62.3	64.2	-	-
24/05/17 11:00	4	65.6	64.2	60.2	65.6	-	-
24/05/17 12:00	7	63.7	59.9	61.4	63.7	-	-
24/05/17 13:00	2	62.4	55.8	61.3	62.4	-	-
24/05/17 14:00	6	66.2	59.3	65.3	66.2	-	-
24/05/17 15:00	7	63.9	57.7	62.7	63.9	-	-
24/05/17 16:00	5	60.3	57.7	56.8	60.3	-	-
24/05/17 17:00	8	62.6	60.6	58.5	62.6	-	-
24/05/17 18:00	16	65.1	60.2	63.5	65.1	-	-
24/05/17 19:00	7	69.8	62.4	68.9	-	69.8	-
24/05/17 20:00	2	63.1	61.7	57.5	-	63.1	-
24/05/17 21:00	2	70.1	61.8	69.4	-	70.1	-
24/05/17 22:00	-	71.9	-	71.9	-	71.9	-
24/05/17 23:00	1	74.3	68.8	72.9	-	-	74.3
	94	67.7	64.3	66.0	64.8	69.7	69.3



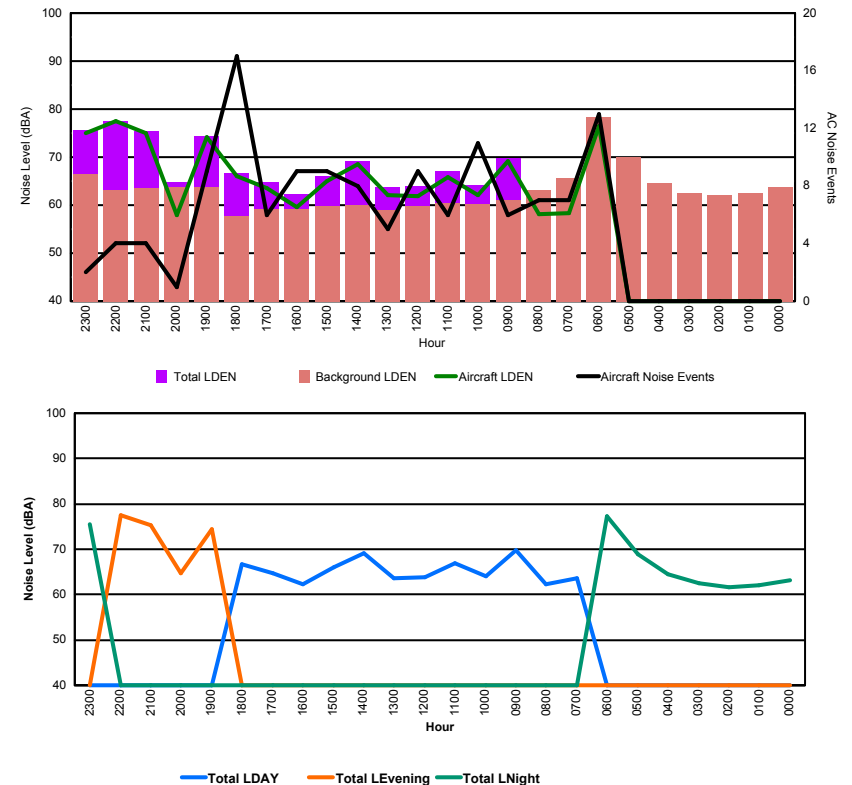


Luxembourg Airport Noise Distribution by Hour

Between 24/05/2017 00:00:00 and 24/05/2017 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)
24/05/17 0:00	-	63.1	-	63.7	-	-	63.1
24/05/17 1:00	-	62.0	-	62.4	-	-	62.0
24/05/17 2:00	-	61.6	-	62.0	-	-	61.6
24/05/17 3:00	-	62.5	-	62.6	-	-	62.5
24/05/17 4:00	-	64.4	-	64.5	-	-	64.4
24/05/17 5:00	-	68.9	-	70.1	-	-	68.9
24/05/17 6:00	13	77.2	76.4	78.4	-	-	77.2
24/05/17 7:00	7	63.6	58.3	65.6	63.6	-	-
24/05/17 8:00	7	62.2	58.1	63.2	62.2	-	-
24/05/17 9:00	6	69.7	69.2	61.0	69.7	-	-
24/05/17 10:00	11	64.1	62.0	60.2	64.1	-	-
24/05/17 11:00	6	67.0	65.9	60.5	67.0	-	-
24/05/17 12:00	9	63.9	61.9	59.7	63.9	-	-
24/05/17 13:00	5	63.7	62.0	58.9	63.7	-	-
24/05/17 14:00	8	69.2	68.6	60.1	69.2	-	-
24/05/17 15:00	9	66.1	65.0	59.7	66.1	-	-
24/05/17 16:00	9	62.2	59.6	59.1	62.2	-	-
24/05/17 17:00	6	64.8	63.5	59.2	64.8	-	-
24/05/17 18:00	17	66.6	66.1	57.7	66.6	-	-
24/05/17 19:00	9	74.4	74.1	63.8	-	74.4	-
24/05/17 20:00	1	64.7	57.9	63.7	-	64.7	-
24/05/17 21:00	4	75.4	75.1	63.5	-	75.4	-
24/05/17 22:00	4	77.6	77.5	63.2	-	77.6	-
24/05/17 23:00	2	75.6	75.0	66.5	-	-	75.6
	133	70.6	71.0	66.9	66.0	74.9	71.2

Location: NDB-Hamm NMT # 4





Luxembourg Airport Noise Distribution by Hour

Between 24/05/2017 00:00:00 and 24/05/2017 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)
24/05/17 0:00	-	63.5	-	64.0	-	-	63.5
24/05/17 1:00	-	60.8	-	60.8	-	-	60.8
24/05/17 2:00	-	60.4	-	60.5	-	-	60.4
24/05/17 3:00	-	58.8	-	58.8	-	-	58.8
24/05/17 4:00	-	64.2	-	64.3	-	-	64.2
24/05/17 5:00	-	69.3	-	70.4	-	-	69.3
24/05/17 6:00	10	72.5	69.8	71.3	-	-	72.5
24/05/17 7:00	4	61.5	53.5	63.4	61.5	-	-
24/05/17 8:00	4	60.6	52.5	61.7	60.6	-	-
24/05/17 9:00	6	62.8	59.4	60.4	62.8	-	-
24/05/17 10:00	6	61.3	55.3	60.3	61.3	-	-
24/05/17 11:00	4	62.8	58.2	61.3	62.8	-	-
24/05/17 12:00	6	61.5	54.6	60.7	61.5	-	-
24/05/17 13:00	4	60.9	52.4	60.3	60.9	-	-
24/05/17 14:00	3	63.5	59.1	61.6	63.5	-	-
24/05/17 15:00	6	62.2	56.0	61.2	62.2	-	-
24/05/17 16:00	4	61.3	53.5	60.6	61.3	-	-
24/05/17 17:00	5	63.6	56.2	63.0	63.6	-	-
24/05/17 18:00	8	62.8	58.5	61.0	62.8	-	-
24/05/17 19:00	4	67.4	63.6	65.3	-	67.4	-
24/05/17 20:00	1	64.9	49.4	64.8	-	64.9	-
24/05/17 21:00	3	67.3	63.7	65.0	-	67.3	-
24/05/17 22:00	5	68.9	67.7	63.1	-	68.9	-
24/05/17 23:00	2	69.1	64.6	67.3	-	-	69.1
	85	65.4	62.0	64.4	62.2	67.3	67.2

Location: Gare centrale NMT # 5

