

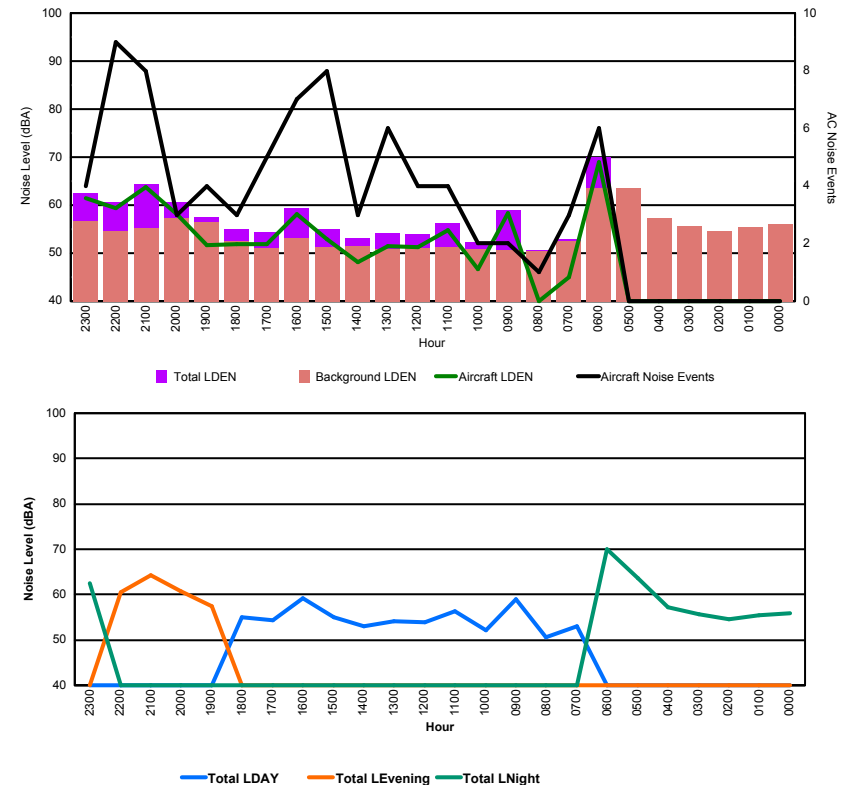


Luxembourg Airport Noise Distribution by Hour

Between 24/04/2017 00:00:00 and 24/04/2017 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)
24/04/17 0:00	-	55.9	-	56.0	-	-	55.9
24/04/17 1:00	-	55.5	-	55.5	-	-	55.5
24/04/17 2:00	-	54.5	-	54.5	-	-	54.5
24/04/17 3:00	-	55.6	-	55.6	-	-	55.6
24/04/17 4:00	-	57.1	-	57.2	-	-	57.1
24/04/17 5:00	-	63.5	-	63.6	-	-	63.5
24/04/17 6:00	6	69.9	68.9	63.5	-	-	69.9
24/04/17 7:00	3	53.0	45.0	52.4	53.0	-	-
24/04/17 8:00	1	50.7	38.5	50.5	50.7	-	-
24/04/17 9:00	2	59.0	58.4	50.7	59.0	-	-
24/04/17 10:00	2	52.2	46.6	50.9	52.2	-	-
24/04/17 11:00	4	56.3	54.7	51.2	56.3	-	-
24/04/17 12:00	4	54.0	51.2	51.0	54.0	-	-
24/04/17 13:00	6	54.1	51.5	50.8	54.1	-	-
24/04/17 14:00	3	53.1	48.2	51.4	53.1	-	-
24/04/17 15:00	8	55.1	53.0	51.3	55.1	-	-
24/04/17 16:00	7	59.3	58.2	53.2	59.3	-	-
24/04/17 17:00	5	54.3	51.8	51.0	54.3	-	-
24/04/17 18:00	3	55.1	51.8	52.5	55.1	-	-
24/04/17 19:00	4	57.5	51.6	56.4	-	57.5	-
24/04/17 20:00	3	60.7	58.1	57.3	-	60.7	-
24/04/17 21:00	8	64.3	63.7	55.2	-	64.3	-
24/04/17 22:00	9	60.6	59.4	54.6	-	60.6	-
24/04/17 23:00	4	62.6	61.4	56.7	-	-	62.6
	82	60.3	59.4	56.3	55.4	61.4	62.9

Location: Roodt/Syr NMT # 1



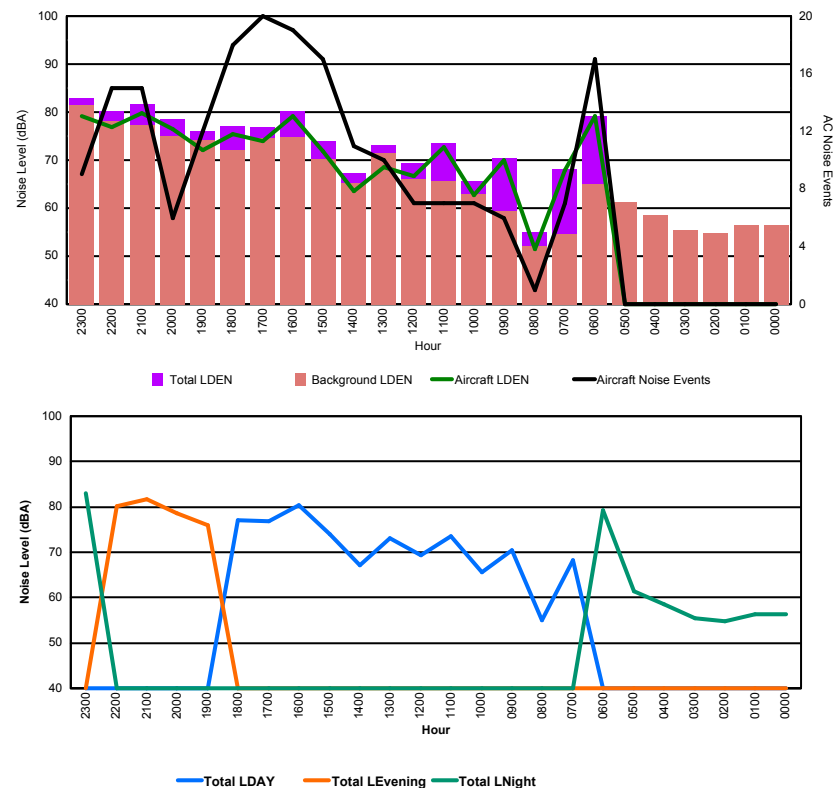


Luxembourg Airport Noise Distribution by Hour

Between 24/04/2017 00:00:00 and 24/04/2017 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)
24/04/17 0:00	-	56.4	-	56.4	-	-	56.4
24/04/17 1:00	-	56.4	-	56.5	-	-	56.4
24/04/17 2:00	-	54.7	-	54.7	-	-	54.7
24/04/17 3:00	-	55.4	-	55.4	-	-	55.4
24/04/17 4:00	-	58.5	-	58.5	-	-	58.5
24/04/17 5:00	-	61.3	-	61.3	-	-	61.3
24/04/17 6:00	17	79.2	79.1	65.1	-	-	79.2
24/04/17 7:00	7	68.2	68.0	54.5	68.2	-	-
24/04/17 8:00	1	54.9	51.5	52.1	54.9	-	-
24/04/17 9:00	6	70.4	70.1	59.3	70.4	-	-
24/04/17 10:00	7	65.6	62.7	62.9	65.6	-	-
24/04/17 11:00	7	73.5	72.7	65.7	73.5	-	-
24/04/17 12:00	7	69.3	66.7	66.1	69.3	-	-
24/04/17 13:00	10	73.2	68.6	71.4	73.2	-	-
24/04/17 14:00	11	67.2	63.6	65.2	67.2	-	-
24/04/17 15:00	17	73.9	71.8	70.2	73.9	-	-
24/04/17 16:00	19	80.3	79.1	74.8	80.3	-	-
24/04/17 17:00	20	76.8	74.0	74.5	76.8	-	-
24/04/17 18:00	18	77.0	75.5	72.0	77.0	-	-
24/04/17 19:00	12	76.0	72.0	74.2	-	76.0	-
24/04/17 20:00	6	78.6	76.5	74.9	-	78.6	-
24/04/17 21:00	15	81.6	79.8	77.3	-	81.6	-
24/04/17 22:00	15	80.2	76.9	78.1	-	80.2	-
24/04/17 23:00	9	83.0	79.2	81.5	-	-	83.0
	204	76.0	75.1	72.6	74.1	79.6	75.5

Location: DVOR NMT # 2



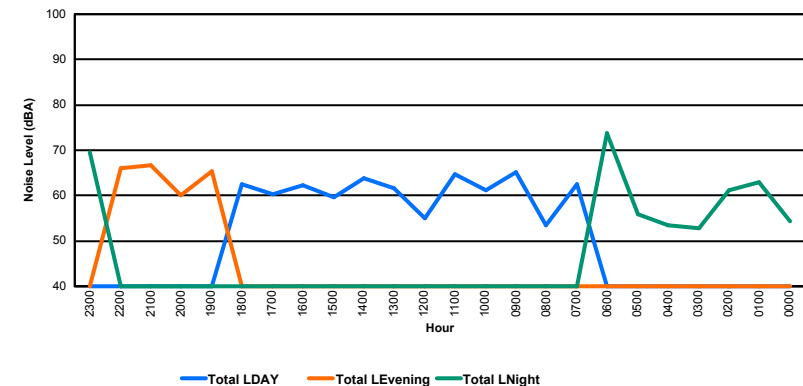
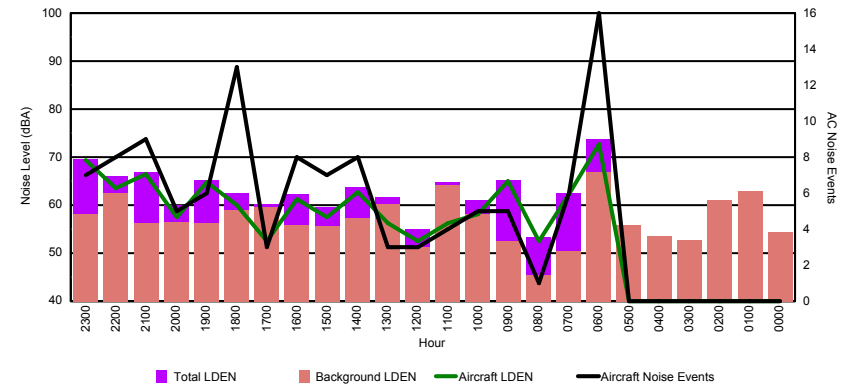


Luxembourg Airport Noise Distribution by Hour

Between 24/04/2017 00:00:00 and 24/04/2017 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)
24/04/17 0:00	-	54.3	-	54.3	-	-	54.3
24/04/17 1:00	-	62.9	-	62.9	-	-	62.9
24/04/17 2:00	-	61.1	-	61.1	-	-	61.1
24/04/17 3:00	-	52.7	-	52.7	-	-	52.7
24/04/17 4:00	-	53.5	-	53.5	-	-	53.5
24/04/17 5:00	-	55.9	-	55.9	-	-	55.9
24/04/17 6:00	16	73.7	72.7	66.8	-	-	73.7
24/04/17 7:00	6	62.6	62.3	50.5	62.6	-	-
24/04/17 8:00	1	53.4	52.6	45.4	53.4	-	-
24/04/17 9:00	5	65.2	65.0	52.4	65.2	-	-
24/04/17 10:00	5	61.1	58.2	58.1	61.1	-	-
24/04/17 11:00	4	64.8	56.2	64.1	64.8	-	-
24/04/17 12:00	3	54.9	52.4	51.3	54.9	-	-
24/04/17 13:00	3	61.6	56.2	60.2	61.6	-	-
24/04/17 14:00	8	63.8	62.7	57.3	63.8	-	-
24/04/17 15:00	7	59.6	57.5	55.6	59.6	-	-
24/04/17 16:00	8	62.2	61.2	55.8	62.2	-	-
24/04/17 17:00	3	60.2	52.6	59.5	60.2	-	-
24/04/17 18:00	13	62.4	59.9	59.0	62.4	-	-
24/04/17 19:00	6	65.3	64.7	56.3	-	65.3	-
24/04/17 20:00	5	60.0	57.6	56.4	-	60.0	-
24/04/17 21:00	9	66.8	66.4	56.3	-	66.8	-
24/04/17 22:00	8	66.0	63.6	62.4	-	66.0	-
24/04/17 23:00	7	69.6	69.3	58.1	-	-	69.6
	117	64.6	64.3	59.3	62.0	65.2	66.6

Location: Mid Runway NMT # 3

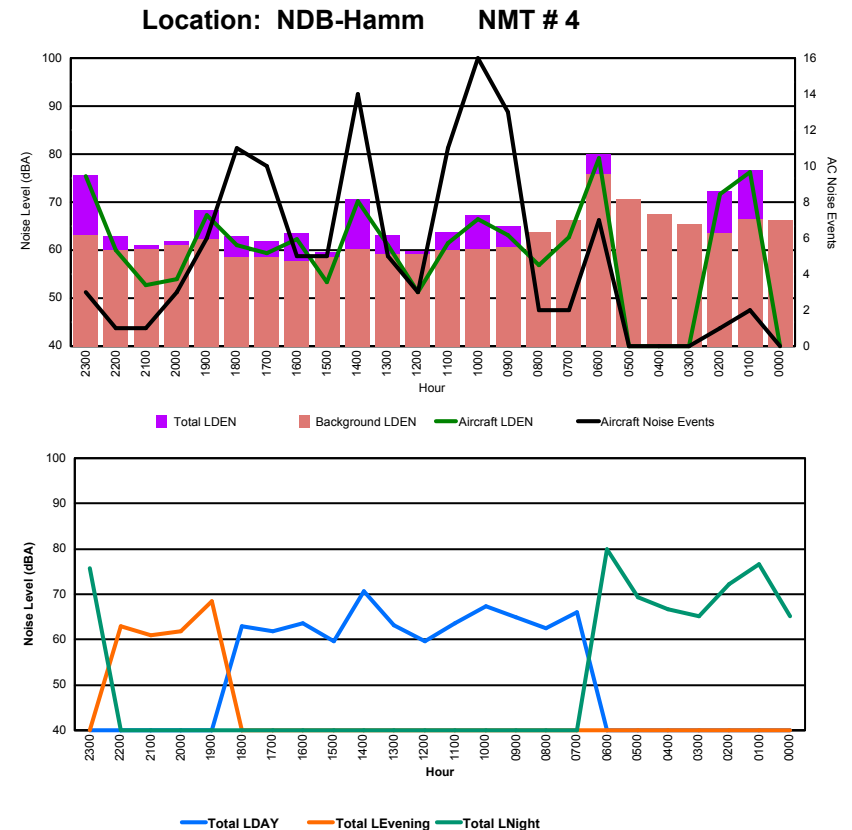




Luxembourg Airport Noise Distribution by Hour

Between 24/04/2017 00:00:00 and 24/04/2017 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)
24/04/17 0:00	-	65.2	-	66.2	-	-	65.2
24/04/17 1:00	2	76.6	76.2	66.4	-	-	76.6
24/04/17 2:00	1	72.3	71.7	63.6	-	-	72.3
24/04/17 3:00	-	65.1	-	65.5	-	-	65.1
24/04/17 4:00	-	66.7	-	67.4	-	-	66.7
24/04/17 5:00	-	69.4	-	70.7	-	-	69.4
24/04/17 6:00	7	79.9	79.1	75.9	-	-	79.9
24/04/17 7:00	2	66.0	62.8	66.2	66.0	-	-
24/04/17 8:00	2	62.6	56.8	63.7	62.6	-	-
24/04/17 9:00	13	65.0	63.2	60.6	65.0	-	-
24/04/17 10:00	16	67.3	66.4	60.2	67.3	-	-
24/04/17 11:00	11	63.7	61.4	60.1	63.7	-	-
24/04/17 12:00	3	59.7	51.2	59.1	59.7	-	-
24/04/17 13:00	5	63.2	61.1	59.1	63.2	-	-
24/04/17 14:00	14	70.6	70.3	60.2	70.6	-	-
24/04/17 15:00	5	59.6	53.4	58.5	59.6	-	-
24/04/17 16:00	5	63.5	62.3	57.7	63.5	-	-
24/04/17 17:00	10	61.9	59.4	58.5	61.9	-	-
24/04/17 18:00	11	62.9	61.1	58.5	62.9	-	-
24/04/17 19:00	6	68.4	67.2	62.2	-	68.4	-
24/04/17 20:00	3	61.8	54.0	61.1	-	61.8	-
24/04/17 21:00	1	61.0	52.8	60.3	-	61.0	-
24/04/17 22:00	1	63.0	60.1	59.9	-	63.0	-
24/04/17 23:00	3	75.7	75.4	63.2	-	-	75.7
	121	70.5	70.1	65.9	65.0	64.7	74.3





Luxembourg Airport Noise Distribution by Hour

Between 24/04/2017 00:00:00 and 24/04/2017 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)
24/04/17 0:00	-	64.4	-	65.4	-	-	64.4
24/04/17 1:00	3	69.4	68.8	61.5	-	-	69.4
24/04/17 2:00	1	65.4	63.9	60.1	-	-	65.4
24/04/17 3:00	-	59.7	-	59.8	-	-	59.7
24/04/17 4:00	-	66.7	-	67.2	-	-	66.7
24/04/17 5:00	-	69.8	-	71.3	-	-	69.8
24/04/17 6:00	3	73.5	70.9	72.0	-	-	73.5
24/04/17 7:00	2	63.4	57.2	65.2	63.4	-	-
24/04/17 8:00	2	63.0	53.4	65.8	63.0	-	-
24/04/17 9:00	14	63.0	58.2	61.8	63.0	-	-
24/04/17 10:00	15	64.2	59.4	62.8	64.2	-	-
24/04/17 11:00	6	63.9	54.7	63.5	63.9	-	-
24/04/17 12:00	1	63.7	44.5	63.6	63.7	-	-
24/04/17 13:00	3	61.1	54.7	60.2	61.1	-	-
24/04/17 14:00	7	63.1	60.8	59.6	63.1	-	-
24/04/17 15:00	2	61.7	47.7	61.7	61.7	-	-
24/04/17 16:00	4	62.2	55.7	61.2	62.2	-	-
24/04/17 17:00	4	62.4	54.7	61.8	62.4	-	-
24/04/17 18:00	5	62.8	52.7	62.5	62.8	-	-
24/04/17 19:00	1	66.3	61.5	64.7	-	66.3	-
24/04/17 20:00	-	63.5	-	63.5	-	63.5	-
24/04/17 21:00	1	63.1	49.0	63.0	-	63.1	-
24/04/17 22:00	1	62.4	53.5	61.9	-	62.4	-
24/04/17 23:00	3	68.6	66.3	64.8	-	-	68.6
	78	65.9	62.4	65.0	63.0	64.1	68.7

Location: Gare centrale NMT # 5

